Angelus Britannicus:

AN

EPHEMERIS

For the Year of our Redemption

1678.

Being the ſecond after the *Biſſextile* or *Leap*-Year, and from the Creation of the World, 5627.

Amplified with

Aſtrological Obſervations from the Sun's Ingreſs into *ARIES*, and the other Cardinal Points; with an Account of the Eccliplſes, Conjunctions, and other Configurations of the Heavenly Bodies.

Calculated for the Meridian of *London*, where the Pole Artick is Elevated above the Horizon 51. Degr. 32 Min. but may indifferently ſerve for *ENGLAND*, *SCOTLAND*, and *IRELAND*.

By John Tanner, *Student in Phyſick and Aſtrology.*

Agunt non Cogunt.

Aſtra in Voluntatem hominis & liberum arbitrium indirectè & per accidens agunt; dum directè temperamentum ſignificant & diſponunt, ſenſuſq; in conſenſum trahunt.

LONDON,
Printed by *E. Horton*, for the Company of *Stationers* 1678.

Common Notes for the Year 1678.

According to the Julian, English, Old Account, } { Gregorian, Foreign, or New Account.

7	The Golden Number,	7
7	The Cycle of the Sun.	7
F	The Dominical Letter.	G
17	The Epact.	7
1	The Roman Indiction.	1
10	The Number of Direction.	13

The Names and Characters of the Seven Planets.

♄ ♃ ♂ ☉ ♀ ☿ ☽

Saturn, Jupiter, Mars, Sol, Venus, Mercury, Moon,

Dragons Head and Tail.

☊ ☋

The Names and Characters of the Aspects.

Sextile, Quartile, Trine Opposition, Conjunction,

⚹ □ △ ☍ ☌

What part the Moon governs in mans body, being in any of the Twelve Signs.

Julian, or Old Account.	Moveable Feasts according to the	Gregorian, or new Account.
January 27.	Septuagesima.	6 Februay.
February 13.	Ashwednesday.	23 February.
March 31.	Easter-day.	10 April.
May 5.	Rogation-Sunday.	15 May.
May 9.	Holy Thursday.	19 May.
May 19.	Whitsunday.	29 May.
May 26.	Trinity-Sunday.	5 June.
December 1.	Advent-Sunday.	27 November.

A Table of the Four Terms, and their Returns, 1678.

Hillary Term begins *January* 23, ends *February*, 12.
and hath four Returns.

Octab. Hill. *January* 21. } { Craft. Purif. *February* 3.
Quind. Hill. *January* 28. } { Octab. Purif. *February* 8.

Easter Term begins *April* 17, ends *May* 19.
and hath five Returns.

Quind. Pasch. *April* 15. } { Quinque Pasch. *May* 6.
Tres Pasch. *April* 22. }
Mens. Pasch. *April* 29. } Craft. Assens. *May* 10.

Trinity Term begins *May* 31, ends *June* 19.
and hath four Returns.

Craft. Trin. *May* 27. } { Quind. Trin. *June* 10.
Octab. Trin. *June* 3. } { Tres Trin. *June* 17.

Michaelmas Term begins *October* 23, ends *November* 28.
and hath six Returns.

Tres Mich. *Octob.* 21. } { Craft. Martini *November* 12.
Mens. Mich. *Octob.* 28. } { Octab. Martini *November* 19.
Craft. Anim. *Nov.* 4. } { Quind. Martini *November* 26.

The Glorious Planet and bright shining Venus *is our evening-Star from the beginning of the year, until the Ninth day of April, Then passing her conjunction with the Sun, becomes oriental, and our morning-Star to the end of the year.*

	☉ Rii,	☉ Set,	Length of the Planetary hour				Twi-
			Day,	Night	Day,	Night,	light,
	H. M.	H. M	H. M.	H. M.	H. M.	H. M.	H. M.
January, 1	1 8 2	3 58	7 56	16 4	0 40	1 20	1 9
	6 7 55	4 5	8 10	15 50	0 41	1 19	1 7
	11 7 49	4 11	8 22	15 38	0 42	1 18	1 5
	16 7 41	4 18	8 32	15 24	0 43	1 17	1 4
	21 7 34	4 16	8 52	15 8	0 44	1 16	2 2
	26 7 26	4 34	9 0	14 52	0 45	1 15	2 1
February, 1	1 7 17	4 43	9 20	14 34	0 47	1 13	59
	6 7 10	4 50	9 40	14 20	0 48	1 12	58
	11 6 59	5 1	10 2	13 58	0 50	1 10	57
	16 6 53	5 7	10 14	13 46	0 51	1 9	57
	21 6 42	5 11	10 36	13 24	0 52	1 8	57
	26 6 30	5 30	11 0	13 0	0 55	1 5	57
March, 1	1 6 23	5 37	11 14	12 46	0 56	1 4	57
	6 6 12	5 48	11 36	12 22	0 58	1 2	59
	11 6 0	6 0	12 0	12 0	1 0	1 0	2 0
	16 5 52	6 8	12 16	11 44	1 1	0 59	2 2
	21 5 42	6 18	12 36	11 24	1 3	0 57	2 4
	26 5 34	6 26	12 52	11 8	1 5	0 55	2 6
April, 1	1 5 20	6 40	13 20	10 40	1 7	0 53	2 11
	6 5 10	6 50	13 40	10 20	1 8	0 51	2 16
	11 4 58	7 2	14 4	9 56	1 10	0 50	2 21
	16 4 50	7 10	14 20	9 40	1 12	0 48	2 28
	21 4 40	7 20	14 40	9 20	1 13	0 47	2 37
	26 4 31	7 29	14 58	9 2	1 15	0 45	1 44
May, 1	1 4 22	7 38	15 16	8 44	1 16	0 43	2 59
	6 4 15	7 45	15 30	8 30	1 17	0 42	3 18
	11 4 9	7 51	15 42	8 18	1 18	0 42	
	16 4 2	7 58	15 56	8 4	1 19	0 41	
	21 3 55	8 5	16 10	7 50	1 20	0 40	
	26 3 52	8 8	16 16	7 44	1 21	0 39	
June, 1	1 3 50	8 10	16 20	7 40	1 22	0 38	
	6 3 48	8 12	16 24	7 36	1 22	0 38	
	11 3 47	8 13	16 26	7 34	1 22	0 38	
	16 3 48	8 12	16 24	7 36	1 22	0 38	
	21 3 50	8 10	16 20	7 30	1 22	0 38	
	26 3 51	8 8	16 16	7 44	1 21	0 39	

All Twilight.

		⊙ Rif.		⊙ Set.		Length of the Day.		Night.		Planetary hour Day.		Night.		Twi-light.	
		H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
July.	1	3	57	8	3	16	6	7	54	1	20	0	40	All	
	6	4	2	7	58	15	56	8	4	1	20	0	40	Twi-	
	11	4	9	7	51	15	42	8	18	1	18	0	42	light.	
	16	4	15	7	45	15	30	8	30	1	17	0	43	3	22
	21	4	21	7	39	15	18	8	42	1	16	0	44	3	1
	26	4	30	7	30	15	0	9	0	1	15	0	45	2	48
August.	1	4	39	7	21	14	42	9	18	1	14	0	46	2	36
	6	4	48	7	12	14	24	9	36	1	12	0	48	2	28
	11	4	58	7	2	14	4	9	56	1	10	0	50	2	22
	16	5	6	6	54	13	48	10	12	1	9	0	51	2	16
	21	5	16	6	44	13	28	10	32	1	7	0	53	2	11
	26	5	26	6	34	13	8	10	52	1	5	0	55	2	9
September.	1	5	37	6	23	12	46	11	14	1	3	0	57	2	4
	6	5	47	6	13	12	26	11	34	1	2	0	58	2	1
	11	5	56	6	4	12	8	11	52	1	0	1	0	2	0
	16	6	6	5	54	11	48	12	12	0	58	1	2	1	58
	21	6	16	5	44	11	28	12	32	0	57	1	3	1	57
	26	6	26	5	34	11	8	12	52	0	55	1	5	1	57
October.	1	6	30	5	24	10	48	13	12	0	54	1	6	1	56
	6	6	46	5	14	10	28	13	32	0	52	1	8	1	56
	11	6	56	5	4	10	8	13	52	0	50	1	10	1	57
	16	7	6	4	54	9	48	14	12	0	48	1	12	1	58
	21	7	15	4	45	9	30	14	30	0	47	1	13	1	59
	26	7	24	4	36	9	12	14	48	0	45	1	15	2	0
November.	1	7	34	4	26	8	52	15	8	0	44	1	16	2	1
	6	7	42	4	18	8	36	15	24	0	42	1	18	2	3
	11	7	49	4	11	8	22	15	38	0	42	1	18	2	4
	16	7	56	4	4	8	8	15	52	0	40	1	20	2	6
	21	8	1	3	59	7	58	16	2	0	40	1	20	2	8
	26	8	6	3	54	7	48	16	12	0	39	1	21	2	10
December.	1	8	10	3	50	7	40	16	30	0	39	1	21	2	11
	6	8	13	3	47	7	34	16	38	0	38	1	22	2	11
	11	8	13	3	47	7	34	16	38	0	38	1	22	2	11
	16	8	13	3	47	7	34	16	38	0	38	1	22	2	11
	21	8	8	3	52	7	44	16	39	0	39	1	21	2	11
	26	8	4	3	56	7	52	16	40	0	40	1	20	2	11

A Table of the Moons rising and setting every day of the first Six Months of the Year, from the New Moon to the Full her setting, from the Full to the New or change her rising.

	January.		Februar.		March.		April.		May.		June.	
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1	8 A	18	10 A	35	9 A	40	12	1	12	13	12	6
2	9	23	11 ☽	46	10 ☽	54	☌ M	1	☌ M	13	☌ M	5
3	10	25	12	56	12	0	☌	53	☌ ☽	47	☌	2
4	11	36	☌ M	56	☌ M	0	1 ☽	34	1	15	☌	56
5	12	13	2	5	1	4	2	16	1	38	1	25
6	☌ M	13	3	15	2	2	2	45	2	5	1	56
7	1	56	4	5	2	47	3	11	2	28	2	34
8	3	8	4	52	3	32	3	36	2	55	3	18
9	4	14	5	36	4	3	3	56	3	23	New	☽
10	5	37	6	3	4	34	4	23	New	☽	9	12
11	6	15	New	☽	5	1	New	☽	8 A	57	9	32
12	New	☽	7 A	8	New	☽	9 A	5	9	45	9	53
13	4 A	58	8	34	7 A	34	10	3	10	26	10	14
14	6	28	9	55	8	5	10	59	10	57	10	34
15	7	52	11	0	9	54	11	44	11	28	10	57
16	9	22	12	8	11	8	12	27	11	54	11	13
17	10	41	☌ M	8	12	8	☌ M	27	12	14	11	34
18	12	1	1	13	☌ M	8	☌	56	☌ M	14	11	59
19	☌ M	12	2	9	1	1	1	24	☌	34	12	27
20	1	17	2	56	1	42	1	50	☌	56	☌ M	27
21	2	28	3	33	2	15	2	10	1	14	1	0
22	3	42	4	8	2	46	2	28	1	38	1	42
23	4	49	4	31	3	11	2	48	2	4	2	38
24	5	48	4	56	3	34	3	3	2	42	Full	☽
25	6	37	5	19	3	54	3	57	3	20	8	38
26	7	9	Full	☽	4	10	Full	☽	Full	☽	9	11
27	Full	☽	7 A	20	4	33	8 A	50	9 A	48	9	37
28	6 A	48	8	25	Full	☽	9	55	10	9	10	6
29	7	10			8 A	40	11	5	10 R	48	10	26
30	8	18			9	55	11	39	11	16	10	51
31	9	27			11	0			11	36		

The residue of the Table of the Moons rising and setting for the other Six Months; where Note that A. signifieth Afternoon, M. Morning.

	July.			Augusſt.			Septem.			Octob.			Novem.			Decem.		
	H.		M.	H.		M.	H.		M.	H.		M.	H.		M.	H.		M.
1	11	A	23	11	D	59	0	M	51	1	M	56	4	M	9	4	M	58
2	11	D	53	12		53	1	D	Rising.	3		5	5	Riſe.	17	6		9
3	12		28	0	M	53	2		53	4	A	1	6		25	New		D
4	0	M	28	1		47	3		3	5		6	New	D		4	A	54
5	1		Rising.	2		51	4		8	New	D		5	A	25	5		58
6	2		10	3		53	New	D		5	A	34	6		18	7		10
7	2		0	3		53	New	D		6		29	7		7	16	8	26
8	New	D	58	New	D		6	A		6		55	5		44	8	16	9
9	7	A	52	7	A	11	6			7		23	7		28	9		44
10	8		16	7		29	7			7		55	8	Moons	22	10		48
11	8		41	7		55	7			8		35	9		28	12		11
12	8		53	8		17	8	Moons		9		22	10		36	0	M	11
13	9		14	8		42	9			10		21	11		49	1		25
14	9		37	9		11	10			11		31	12		6	2		47
15	10		2	9	Moons	45	11			12		42	1	M	6	4		4
16	10		27	10		27	12			1	M	42	2		27	5		21
17	10		Setting.	11		21	0	M	Setting.	2		59	3		49	6		35
18	11		35	12		23	1		25	3		5	Setting.		8	Full	D	
19	12		23	0	M	23	3		46	4		Full	D		5	A	26	5
20	0	M	23	1		41	4		58	Full	D		5	A	20	6		19
21	1		25	2		58	5		27	6	A		6		0	7		24
22	2		37	4		27	Full	D		6		41	6	D	50	8		26
23	Full	D		Full	D		6	A	9	7		18	7		44	9		27
24	7	A	37	6	A	9	7		28	8		2	8		44	10		16
25	8		9	7		28	8		56	8		52	9	Rising	45	11		35
26	8		36	8		37	9		0	10		50	10		48	12		38
27	8		56	9		15	10		52	11		51	11		51	0	M	38
28	9	D	Rising.	10		0	11		55	12		56	0	M	56	1		42
29	10		23	10		55	12		56	0	M	56	1		54	2		47
30	10		1	11		48	0	M	56	1		56	3		54	3		55
31	11		33	12		51				3	A	4	5			5		4
	11		13															0

January hath xxxi. days.

Urania's *pardon beg'd, hast to the Skye,*
what the Superiors do, seek to descry;
Fear not t' approach her presence, for she knowes,
Thou dost not like her secrets to disclose,
Nor with thy Error's spots her truths deface,
Nor yet her honour prostrate to disgrace.

Month dayes.	Week dayes.	Festival days.	♄ ♓	♃ ♒	♂ ♍	☉ ♑	☿ ♐	♀ ♑	☽ ♍	ar.	♑ S.
1	a	New years d.	□	29	14	22	7	25	0	22	5
2	b	☊ 22 29 ♍	4	29	△	23	☌	27	12	24	5
3	c	Meliorus.	4	29	15	△	9	△	24	29	4
4	d	Telesphorus.	△	29	16	25	10	29	6 ♎	45	4
5	e	Edward conf.	4	29	□	26	11	♒	19	13	3
6	f	Twelfth-day.	4	△	18	□	13	□	1 ♍	58	2
7	g	Ielianus.	4	✶	✶	28	△	5	15	6	1
8	a	♄ 1 52.	☌	□	20	✶	15	7	28	41	N
9	b	Adrian.	4	1	20	29	□	✶	12 ♐	45	2
10	c	Paulus Erem.	4	✶	21	♒	17	10	27	17	3
11	d	Hyginius.	4	1	21	2	✶	12	12 ♍	15	4
12	e	Benedictus.	△	2	☌	☌	19	14	27	30	5
13	f	1 Sun af. Ep.	3	2	23	4	20	☌	12 ♒	51	5
14	g	♃ 1 0 S.	□	☌	24	5	21	17	28	6	D
15	a	☌ 0 56 S.	3	2	25	6	22	19	13 ♓	5	5
16	b	☿ 0 29 N.	✶	2	✶	7	☌	20	27	38	4
17	c	Antonius.	3	3	26	✶	25	22	11 ♈	41	3
18	d	♀ 0 39 S.	3	3	□	9	26	✶	25	15	2
19	e	☊ 21 35 ♍	3	✶	28	□	27	25	8 ♉	21	1
20	f	2 Sun. af. Ep.	3	3	28	11	✶	□	21	3	S
21	g	♄ 1 49 S.	☌	□	△	12	29	29	3 ♊	28	1
22	a	Vincent.	3	4	29	△	♈	✶	15	40	2
23	b	Term begins.	3	4	♒	14	1	△	27	42	3
24	c	♃ 0 59.	D	△	2	15	□	3	9 ♋	40	4
25	d	Conver. Paul.	3	4	2	16	3	4	21	33	4
26	e	Polycarpus.	✶	5	☌	17	△	5	3 ♌	28	5
27	f	3 Sun. af. Ep.	3	5	4	☌	5	6	15	23	5
28	g	Julianus.	3	5	5	19	6	7	27	23	A
29	a	Valerius.	□	☌	5	20	7	☌	9 ♍	26	5
30	b	King Char. M.	3	6	6	21	8	9	21	33	4
31	c	☊ 20 57 ♍	△	6	△	22	9	9	3 ♎	48	4

January 1678.

The quartile beams of our fair Lucifer,
unto the dull and Melancholy Star,
Obſcures Heavens luſtre, until Mercury
Doth what he can to clear the azure Sky,
But at the end Saturn *ſtands ſtill, you'l ſee,*
Of winds and weather great variety.

Month days.	Lunations and other Obſervations.	Aſp. & Weath
1	1 *Hotham* the Son ♃ beheaded,	The year en-
2	2 *Hotham* the Father ♄ 1644.	ded with dark
3	Day lengthned 57 min.	cloudy ſnow-
4	Day 8 hours.	like weather ſo
5	6 *Lucida Corona occid. veſp.*	this begins
6	Laſt quarter 40 min. paſt 1 morn.	△♄☿ 10 ni.
7	Fifth Monarchy men riſe, 1660.	☽ ☌♃
8	5 Duke *Albemarle* dyed, 1670.	cool winds
9		raiſe clouds.
10 ☉	Archbiſhop of *Cant.* behead. 1644.	cloudy and un-
11		☽ Perigæon.
12	New moon 15 min. paſt 9 afternoon.	△♄☉ midn.
13	Days lengthned one hour.	comforta'le
14		windy air,
15		ſnow or rain
16	16 day 8 hour 30 min.	ſome places
17		from hence to
18		the end a tur-
19	Firſt quarter 41 min. paſt 3 aftern.	☽ ☍ bulent
20		air.
21	*Foma haud occid, veſp.*	□♄♍ midn.
22		✶♂☿ noon.
23	The Dutcheſs *Albemarle* dyed, 1670.	♄ Stat. to Dir.
24		□♄☿ 11 n.
25	Day 9 hours.	☌♍☿ 5 n.
26	*Pryn, Burton, Baſt,* voted innoc. 1640.	✶♄☿ 4 aft.
27	Full moon 18 min. paſt 6 at night,	△♄♂ 10 n.
28		☿ ma. diſt à ☉
29	*The Great Dog-Star riſeth at Sun-ſet.*	☿ ma. diſt à ☉
30	Day increaſed 1 hour 54 min.	☽ Apogæon.
31		Extremi. of w.

February hath xxviii days.

Great causes like Events do presuppose.
And no small consultations, most men knows,
Precede such actions great: Time's on the bed
Of Travelling pain, to be delivered.
Saturn's black curtain clouds, itfrom our Eye,
Left smothered by too soon discovery.

Month days.	Week days.	Festival days.	♄ ♓	♆ ♈	♂ ♒	☉ ♒	☿ ♈	♀ ♈	☽ ♎	Sat.	☽ S.
1	℞	Ignatius.	3	6	8	23	♂	10	16	10	3
2	ç	Candlemas.	3	6	9	△	11	10	28	43	2
3	ff	Sexagessima.	3	△	□	25	12	△	11 ♏	30	1
4	g	Gilbert con.	4	7	10	□	13	R	♐ 24	34	N
5	a	Agatha.	♂	□	✶	27	△	□	8 ♐	1	1
6	b	☊ 20 37 ♏	4	8	12	✶	15	9	21	52	3
7	c	Zacharias.	4	✶	12	29	16	✶	6 ♑	8	4
8	d	♄ 1 43 S.	4	8	13	✶	□	7	20	50	4
9	e	Apollonia	△	8	14	1	18	6	5 ♒	53	5
10	ff	Shrove-sund.	4	8	♂	2	✶	5	21	5	D
11	g	♆ 1 0 S.	□	♂	16	♂	20	♂	6 ♓	19	5
12	a	Term ends.	4	9	16	4	20	3	21	21	4
13	b	Ash-wednesd.	✶	9	17	5	21	2	6 ♈	1	3
14	c	Valentine.	4	9	✶	6	♂	1	20	13	2
15	d	Faustinus.	4	✶	19	✶	23	✶	3 ♉	55	1
16	e	♂ 1 6 S.	4	10	□	8	24	♒	17	7	0
17	ff	Quadragessim.	♂	10	20	9	24	□	29	54	S
18	g	Simeon.	4	□	21	□	25	27	12 ♊	20	2
19	a	☊ 19 56 ♏	4	10	△	11	✶	△	24	30	3
20	b	Mildred.	4	△	23	12	27	26	6 ♋	30	4
21	c	♀ 4 5 N.	4	11	23	△	27	26	18	23	4
22	d	☿ 2 18 N.	✶	11	24	14	□	25	0 ♌	15	5
23	e	Policarpus.	4	11	25	15	28	25	12	8	5
24	ff	St. Matthias.	4	12	♂	16	29	♂	23	8	N
25	g	♄ 1 40	□	♂	27	17	△	24	6 ♍	11	5
26	a	♆ 1 0.	4	12	27	♂	♂	D	18	22	4
27	b	Oswald.	△	12	28	19	1	25	0 ♎	41	4
28	c	☊ 19 28.	5	13	29	20	2	26	13	9	3

Old Saturn *Cloudy beams to Heavens bright Eye.*
Darkneth the afore diſturb'd and troubled Sky,
Their influences ſeem for to diſtill,
Or black or white the ditches for to fill,
Jove ſeeks the air to clear by's milder powers,
The lower ſtars ſend black and ſudain ſhowers.

Month days.	Lunations and other Obſervations.	Aſp. & Weath.
1		begins as the
2	*Cor Leonis Oritur acronice,*	other ended, a
3	*Mercury* ſtationary to Retrogation.	☿ Star. ad Re.
4	Laſt quarter 26 m. paſt 3 aftern.	☽☊ troubled
5	4 Day increaſed 2 hours 22 min.	air and very
6	*G. Monk* marched into *London.* 1659.	inconſtant windy and moiſt
7	5 *Cor Leonis Occid. coſm.*	☌♅☿ 8 mor.
8	Day 10 hours long.	☽ Perigæon.
9	K. *Char.* I. Interr'd at *windſ.* 1648.	□ ♄☿ 11 n.
10		□ ☉♄ 8 n.
11	New moon 18 m. paſt 7 morn.	☌☉☿ 2 m.
12	*G. Monk* received into the City with	cold winds
13	great joy, 1659.	clouds ſnow or
14		rain for many
15	Triennial Bill ſigned. 1640.	☽♈☌ days ſo
16	*Cor Hydræ or. acron.*	inclined a
17		☌♅☉ 1 m.
18	Firſt quarter 2 min. paſt 8 morn.	more pleaſant
19	18 The high & Prodigious wind, 1661.	✶☿☿ midn.
20	*Dutch* beaten by the *Engliſh,* 1652.	ſeaſon yet
21	*G. Monk* Readmit. ſeclud. Memb. 1659	☽ Apogæon.
22		☌♂☿ 3 aft.
23	Day 11 hours.	moiſt ſtorms of
24	*Lucida Arietis oritur mane.*	ſnow or rain,
25	26 Day Increaſed 3 hours 30 min.	☿ Star. ad dire.
26	Full moon 8 m. paſt noon.	ſtormy drives
27	*Inſormis Hydræ Oritur acron.*	ſnow, troubled
28	Peace with the *Dutch* Procl. 1674.	air.

March hath xxxi. days.

Before the King of Stars Assumes his Chair,
The two infortunes much disturb the air,
With cross and malign influx; here below
Their influence more mischief seems to show,
Oppressions, Murthers, Robberies they yield
With Crimson Characters they dye the field

Month days.	Week days.	Festivals, &c.	♄ ♊	♃ ♓	♂ ♒	☉ ♓	♀ ♉	☿ ♒	☽ ♎	Lat.		☽ S
1	d	David.	5	13	△	21	3	△	52		45	2
2	e	Chad.	5	△	♓	29	☍	26	8	♏	32	1
3	f	3 Sun. in Lent.	5	13	1	△	4	27	21		32	N
4	g	Adrianus.	☍	14	□	24	4	□	4	♐	45	1
5	a	Eusebius.	5	□	3	25	5	29	18		13	3
6	b	Fridelinus.	5	14	4	□	△	✶	1	♑	58	4
7	c	Aquinas.	5	✶	✶	27	6	29	16		1	4
8	d	☊ 19 2 ♏	△	15	5	28	□	♓	0	♒	24	5
9	e	Prudentius.	5	15	6	29	6	2	15		3	D
10	f	Midlent Sun.	□	15	☌	♈	7	☌	29		53	5
11	g	♄ 1 36 S.	5	☌	8	1	✶	3	14	♑	44	5
12	a	Gregorius.	✶	15	8	☌	7	5	29		32	4
13	b	Ernestus.	6	16	9	3	8	6	14	♈	5	3
14	c	♃ 1 1 S.	6	16	10	4	8	7	28		13	2
15	d	♂ 1 8 S.	6	✶	✶	5	☌	✶	11	♉	57	1
16	e	Boniface.	6	16	11	6	8	9	25		14	S
17	f	5 Sun. in Lent	☌	17	□	✶	8	□	8	♊	6	2
18	g	Gabriel.	6	□	13	8	R	11	20		37	3
19	a	♀ 7 4 N.	6	17	14	9	✶	13	2	♋	50	4
20	b	Joachim,	6	△	△	□	8	△	14		50	4
21	c	☿ 2 20 S.	6	18	16	11	8	16	26		44	5
22	d	☊ 18 18 ♏	✶	18	16	△	□	17	8	♌	36	5
23	e	Theodorus.	6	18	17	13	8	18	20		27	A
24	f	Palm Sunday	□	18	18	14	△	20	2	♍	28	5
25	g	Lady-day.	7	☍	☍	15	7	21	14		37	5
26	a	♄ 1 33 S.	7	19	19	16	7	☍	26		34	4
27	b	Archibald.	△	19	20	17	7	24	9	♎	24	3
28	c	♃ 1 3 S.	7	19	21	☍	6	26	22		8	2
29	d	♂ 1 7 S.	7	19	22	19	☍	27	5	♏	9	1
30	e	☊ 17 52 ♏	7	△	△	20	5	29	18		14	N
31	f	Easter day.	☍	20	23	21	5	△	1	♐	35	1

March 1678.

The Month beginneth with a troubled Skie,
Not Lion-*like you'l say, but by and by,*
The two infortunes ſtrugle, and you'l find,
His rough and boiſterous tricks, they're not behind.
Mars *tow'rds the Laſt diſturbeth Natures Friend,*
Shuts out the Lamb-*like influence at the end.*

Month days.	Lunations and other Obſervations.	Aſp. & Weath.
1	Day 11 hours 30 min.	Some altera-
2		tion of the
3		☽ ☌ ♄
4	Sir *Henry Hyde* beheaded, 1650.	weather to
5		moiſture. A
6	Laſt quarter 31 min. paſt 1 morn.	very turbulent
7	Day increaſed 4 hours 36 m.	☽ Perigæon.
8		□ ♄ ♂ ☉ m.
9	D. *Hamilton*, E. *Hol.* L. *Capel* beheaded	☿ Elong. à m.
10	Day and Night Equal. (1644.	✶ ♂ ♀ 7 m.
11	*Arcturus oritur acron.*	windy cloudy
12	New moon 58 min. paſt 4 aftern.	rain and Snow
13	12 Sir *Robert Holmes* fought the *Smir-*	□ ♄ ☿ 3 m.
14	*(na* Fleet, 1671	begets Clouds.
15	His Majeſties declaration for Liberty	✶ ♀ ☿ 11 m.
16	(of conſcience, 1671.	✶ ♄ ☉ 8 n.
17	War declar. againſt the *Dutch*, 1671.	☽ ☊ not much
18	Day longer 5 hours 16 min,	raincold winds
19		and Moiſt,
20	Firſt quarter 59 min. paſt 1 morn.	☿ Stat. ad ret.
21	*Spica Virginis occid. mane.*	♂ ☌ ☿ 9 m.
22		☽ Apogæon.
23		♂ ☊ ☿ 7 m.
24	Day 13 hours.	Clo dſhowers
25		♂ ☌ ♆ noon.
26		of Cold rain
27		more ſtormes,
28	Full moon 44 min. paſt 3 morn.	winds haile,
29	*Brown Buſhel* beheaded, 1651,	rain, ſnow, &c.
30	29 *Cheriton-Battel*, 1644.	☽ ☌ ♄ very tur-
31		bulent, &c.

April hath xxx days.

On th' last Month's five and twentieth View the Skys
In th' Eastern parts before the Sun doth rise,
Mars *nearly joyn'd to* Jove *you may descry,*
Provided that the air be clear and dry,
Which I much fear, They seem a part to bear,
Of Europes *Tragedy acted this year.*

Month days.	Week days.	Festivals &c.	♄ ♓	♆ ♈	♂ ♈	☉ ♈	☿ ♉	☿ ♈	☽ ☽		Lat.	☽ N
1	g	Theodore.	7	□	24	△	☌	2	15		7	2
2	a	Mary Egipt.	7	20	□	23	△	□	28		49	3
3	b	♋ 17 40 m.	8	21	26	24	3	6	12	♍	41	4
4	c	Ambrosius,	8	✶	✶	□	□	7	26		41	5
5	d	Martian.	△	21	27	26	2	✶	10	♎	53	D
6	e	Ethelwold	8	21	28	✶	✶	11	25		11	5
7	f	Low-Sund.	□	21	29	28	2	13	9	♐	33	5
8	g	♄ 1 30 S.	8	♂	♂	29	1	15	23		58	4
9	a	☿ 1 5 S.	✶	22	♈	29	♈	16	8	♈	17	3
10	b	♂ 1 5 S.	8	22	1	♉	29	♂	22		25	2
11	c	☿ ♄ 37 N.	8	22	2	♂	♂	20	6	♉	19	1
12	d	☿ 1 38 S.	9	✶	2	3	28	22	19		53	S
13	e	Justinus	♂	23	✶	☌	27	24	3	♊	7	1
14	f	Miser. Dom.	9	23	4	5	27	26	16		1	3
15	g	Olympia.	9	□	5	6	✶	✶	28		32	3
16	a	♋ 16 58 m	9	23	□	✶	26	♉	10	♋	48	4
17	b	Term begins	9	△	7	8	□	♄	22		52	5
18	c	♄ 1 29 S.	✶	24	△	□	24	□	4	♌	46	5
19	d	☿ 1 6 S.	9	24	8	10	24	7	16		37	A
20	e	♂ 1 3 S.	9	24	9	11	△	9	28		30	5
21	f	Jubilate,	□	24	9	△	23	△	10	♍	27	4
22	g	☿ 2 20 N.	10	♂	10	12	23	13	22		35	3
23	a	St. George,	△	25	♂	13	23	15	4	♎	58	2
24	b	☿ 0 20.	10	25	12	14	♂	17	17		37	1
25	c	Mark Evang.	10	25	12	15	22	20	0	♏	34	0
26	d	♋ 16 26 m	10	25	13	♂	22	22	13		49	N
27	e	Walburg vi.	10	△	14	17	22	♂	27		22	1
28	f	Cantate.	♂	26	△	18	22	26	11		9	2
29	g	Peter Mart.	11	□	15	19	△	28	25		8	3
30	a	Katharine.	11	26	□	△	21	♊	9	♎	16	4

The peacefull Aſpects of the Starry Train,
Mild weather do foreſhew, and not much rain;
Yet at ſometime Venus *and* Hermes *powers,*
Do promiſe to afford us Fertile ſhowers,
Heavens influence incline; Remember ſtill,
They act not but from the Creators will.

Month days.	Lunations and other Obſervations.	Aſp. & Weath
1	*Arista Virg. or veſperi.*	
2		
3	4Peace conclud. with the *Dutch*, 1654.	*winds and fly-*
4	Laſt quarter 46 min. paſt 8 morn.	☌♄☿ 3 aſt.n.
5		☽ Perigæon.
6	*umbil peg. reſpert, occaſus.*	*ing clouds, lit-*
7		*tle rain, draws*
8	*London* Apprentices riſe, 1648.	*clouds and*
9	Day 14 hours.	☌☉☿ 10 m.
10	11*Lamb.* eſcaped out of the Tow. 1660.	☉ Eclipſed.
11	New moon 31 m. paſt 3 morn.	☽♈
12		
13	*Coſm. occaſus caudæ Leonis*	*moiſture; a*
14		☌☿☿ 4 aſt.
15		*troubled Sky*
16	Day 14 hours 30 m.	*in ſome places,*
17		*haſty ſhowers*
18	First quarter 18 m. paſt 8 at night.	*windy and oft*
19	*Corbet, Okey, Barkſtead* execut. 1661.	☽ Apogæon.
20	Long Parl. turned out by the Army 55.	
21	*Haines* ſlain at St. *Domingo* 1655.	*changeable, lit-*
22	South ballance ſets Coſm.	*tle rain, a*
23	Day 15 hours.	*wholeſome air,*
24	Free Parliament convened at *weſt-*	☌☉☿ 9 a.
25	*(minſter.* 1660.	✶♄♂ 7 a.
26	Full moon 39 m. paſt 4 aſtern.	☽ Ecli. with♉
27		
28		✶♑☿ 7 m.
29	*Locker* ſhot in *Pauls Church-yard*, 1649.	*winds ſeaſona-*
30	Day lengthned 7 hours 36 m.	*ble.*

May hath xxxi days.

The prety chirping birds do sweetly sing,
with Fay receive the pleasant flowring spring,
whil'st States mens heads turmoil'd with wearing care
And Souldiers batterred bones, and pinching fars,
All for soon fading glory; happy he,
who resteth in a mean condition free.

Month days.	Week days.	Festivals &c.	♄ ♊	♃ ♈	♂ ♉	☉ ♉	☿ ♈	♀ ♊	☽ ♍	Lat.	☽ N
1	h	Phil. & Jac.	11 ✶	17	21	D	2	23		27	5
2	c	Athanasius.	△	26	18	22	22	△	7	♒	39	5
3	d	Invent. Cruc.	11	27	✶	□	✶	6	21		50	D
4	e	♋ 16 1 ♏	□	27	19	24	22	□	5	♓	57	5
5	f	Rogate.	11	27	20	✶	22	10	19		51	4
6	g	JohnPort Lat.	11	♂	21	26	22	12	3	♈	59	4
7	a	♄ 1 28 S.	✶	27	♂	27	♂	✶	17		49	3
8	b	♍ 19 S.	12	27	22	28	23	16	1	♉	28	1
9	c	Holy Thursd.	12	28	23	29	23	17	14		57	0
10	d	Epimachus.	12	✶	24	♂	23	19	28		13	S
11	e	Mamertius.	♂	28	25	♊	24	21	11	♊	13	2
12	f	Exaudi,	12	□	✶	2	✶	♂	23		58	3
13	g	Term ends.	12	28	26	3	24	24	6	♋	27	4
14	a	Boniface.	12	29	27	4	□	25	18		43	5
15	b	Sophia.	13	△	□	✶	25	27	0	♌	46	5
16	c	♋ 15 23 ♏	✶	29	28	5	25	28	12		42	5
17	d	♂ 0 55 S.	13	29	△	6	△	✶	24		35	A
18	e	♀ 1 48 N.	13	29	29	□	27	♋	6	♍	27	5
19	f	Whit Sunday	□	29	♉	8	27	2	18		22	4
20	g	☿ 1 38 N.	♋	♂	1	9	28	□	0	♎	29	4
21	a	Helena.	△	29	2	△	28	4	12		51	3
22	b	♄ 1 26 S.	13	29	3	11	♂	5	25		30	2
23	c	Desiderius,	14	♈	♂	12	29	△	8	♏	33	1
24	d	♍ 1 13 S.	14	♉	4	13	♉	7	21		59	N
25	e	Urbanus,	14	△	5	14	1	7	5	♐	49	2
26	f	Trinity Sun.	♂	1	6	♂	2	8	20		2	3
27	g	Beda vener.	14	□	△	16	△	♂	4	♑	28	4
28	a	♋ 14 45 ♏	14	1	7	17	3	11	19		4	5
29	b	K.Ch. 2. Nat.	14	✶	□	18	□	11	3	♒	41	5
30	c	Felix.	△	1	9	△	5	11	18		15	D
31	d	Term begins.	15	1	9	20	✶	△	2	♓	38	5

Fair weather ſeems this month to uſher in,
And with ſuch like the month it doth begin:
The greater Fortune makes it hot and fair,
But ſoon to Thunder it inclines the Air:
But at the full Saturns *cool; cloudy rays*
The Air ſo affects for ſeveral days.

Month days.	Lunations and other obſervations.	Aſpects & weather.
1	Parliament vote for the King. 60.	☿ *Stat. ad direct.*
2		☽ *Perig.*
3	Laſt Quarter 6 m p. 2 aftern.	Good weather be-
4	Day 15 hours 30 min.	gins.
5		Cool for the ſeaſon
6	*Saturn* and *Venus* in conjunction.	☌ ♄ ☿ 1 m.
7	8 This Parliament began. 1661.	Winds.
8	K *Charles* II. proclaimed in *Lon-*	✶ ♃ ☉ 7 m. Hea
9	10 *Aldeb. occid. veſp.* (*don*, 1660.	☌ ☌ ☿ 8 m ☽ ♉
10	New Moon 58 m. p. 2 aftern.	raiſeth moiſture
11	*Fomahaud oritur manè.*	and Thunder-like
12	Earl of *Strafford* beheaded, 1641.	weather.
13		Clouds threaten
14		✶ ☿ ☿ 3 m. ſhow-
15		ers, but clearing:
16	*Surrey* Petitioners diſperſed, 40	✶ ☌ ☿ 5 n. good
17		□ ♃ ☿ 7 m. ☽ *Ap.*
18	Firſt Quarter at 2 in the aftern.	and ſalubrious
19	18 Levellers ſurpriſed at *Burford*,	weather for ſeve-
20	(1649.	ral days.
21		
22	*Ort. veſp. cord* m.	☿ *Elong. max* ♌ ☉
23		☽ ♌
24	Day increaſed 9 hours. (60.	Cloudy and inclin-
25	26 K. *Char.* II. Landed at *Dover*,	☌ ♄ ☉ 4 m. ed to
26	Full Moon ♎ 3 m. p. 2 morn.	rain: we hope not
27	*Oculus* ♉ *or. cum* ☉.	much.
28	*Engliſh* and *Dutch* fight, 1672.	
29	Day 16 hours 30 min.	
30	*Eodem die* They fight again, 1673.	☽ *Apog.*
31		

Hark what th' Athenian busie bodies say,
Who is't shall win? or who shall lose the day?
What News from this Campagn? What from that field?
From the besieged must it force to yield?
Haste to the Coffee-house, what ere befal
There you shall have all, yea and more than all.

Month Days.	Week Days.		♄ ♑	♃ ♈	☉ ♉	♀ ♉	☿ ♋	☽	Lat. ☋	☽ N
1	e	♌ 14 32 ♍.	15	1	✶	□	6	11	16	49 4
2		1 Sund. a. Trin.	15	♂	11	22	7	11	0 ♏	43 4
3	f	Erasmus.	✶	1	11	23	8	□	14	26 3
4	g	♄ 1 25 S.	15	1	12	✶	9	12	27	53 2
5	a	Boniface.	15	2	♂	25	♂	✶	11	♉ 8 1
6	b	Claudius.	15	2	14	26	10 R		24	14 5
7	c	Paulus.	16	✶	14	26	11	11	7	♊ 7 2
8	d	♆ 1 17 S.	♂	2	15	27	12	11	19	49 3
9	e	2 Sund. a. Trin.	16	□	16	♂	13	11	2	♋ 21 4
10	f	♂ 0 41 S.	16	2	✶	29	✶	♂	14	41 4
11	g		16	△	17	♋	15	10	26	53 5
12	a	♀ 3 7 S.	16	2	18	1	16	10	8	♌ 55 5
13	b	☿ 3 16 S.	✶	2	□	2	□	✶	20	53 A
14	c	♌ 13 51 ♍.	16	3	19	✶	18	9	2	♍ 45 5
15	d	♄ 1 24 S.	□	3	△	4	△	□	14	37 4
16	e	3 Sund. a. Trin.	17	♂	21	5	19	7	26	33 4
17	f	♆ 1 19 S.	17	3	22	□	20	7	8	♎ 37 3
18	g	♂ 0 36 S.	△	3	22	7	21	6	20	54 2
19	a		17	3	23	△	22	△	3	♏ 30 1
20	b	Edward.	17	3	24	9	23	5	16	30 N
21	c	Walburg.	17	△	♂	10	♂	5	29	59 1
22	d	♀ 3 10.	♂	3	25	11	25	4	13	♐ 56 2
23	e	4 Sund. a. Trin.	18	□	26	12	26	♂	28	17 3
24	f		18	3	27	♂	27	3	13	♑ 54 4
25	g	Amphibalus.	18	✶	△	14	△	3	28	6 5
26	a	☿ 4 22 S.	△	3	28	15	29	3	13	♒ 9 D
27	b	7 Sleepers.	18	3	□	15	□	△	28	7 5
28	c	♌ 13 6 ♍.	□	4	29	△	♊	2	12	♓ 48 4
29	d		18	4	✶	17	✶	□	27	11 4
30	e	5 Sund. a. Trin.	18	♂	♊	□	3	D	11	♈ 11 3

Whilſt that the Air's ſerene and weather dry,
Haſten your forward Hay, for by and by
Thunder will you diſturb with ſudain ſhowers,
Such ſeem to be th' effects o'th' Heavenly powers;
Whilſt Mars *and* Venus *fair are joyn'd together,*
Produceth ſometimes fair, ſoon changing weather.

Month Days	Lunations and other obſervations	Aſpects & weather
1	Laſt Quarter 13m. p. 7 at night.	Clouds threaten
2	1 Day 16 hours 32 minutes.	moiſture.
3	*Engliſh* and *Dutch* fight 52,65,66.	✶ ♂ ☿ 11 m.
4		
5	Bright foot ♊ ſets with ☉	☿ *Stat. ad retrog.*
6	Sir *Henry Vane* indicted 1662.	☽ ☍.
7		✶ ♀ ☿ 10 m.
8	9 *Lambert* indicted 1662.	Some ſmall ſhow-
9	New Moon 41 m. p. 3 morn.	ers.
10		About this time
11	Both ſentenced 62. Longeſt day.	expect a turbulent
12	*Hæc duo ſolſtitium faciunt* ♋, ♑.	☽ *Apog.* Air and
13	*Sed noctes æquant* ♈ *&* ♎ *diebus.*	□ ♃ ☉ ☽ n. Thun-
14		der weather.
15	*Naſby* fight 1648	
16	17 *Dunkirk* taken by the *Eng.* 58.	
17	First Quarter 12 m. p. 6 morn.	Winds and ſhow-
18		☌ ☉ ☿ 3 m. ers.
19		☌ ♂ ♀ 5 m. ♀ *El.*
20	*Oxford* Treaty ended, 1646.	☽ ☌ (*max. d* ☉.
21		
22		Serene pleaſant
23	24 Day 16 hours 30 min.	and good weather
24	Full Moon 10 m. p. 11 morn.	□ ♃ ♀ 4 m.
25	*Oxford* ſurrendred 1646.	Windy with moiſt
26	*Lucida pes* ♊ *or. coſm.*	Clouds.
27		☽ *Perig.* A trou-
28		bled Skie: ſome wet
29	*Cropedry* Bridg fight, 1644.	☿ *ſtat. ad direct.*
30		follows by Coaſt.

July hath xxxi days.

Two Natures contrary now joyned be,
Which like to fire and water do agree;
The one is ſlye, envious and male-content,
An Enemie to humane Temperament;
The other haſty, furious, loves diſorder,
And pleaſed is with Battel, Blood and Murther.

Month Days.	Week Days.	Feſtivals, &c.	♄ ♓	♃ ♈	♂ ♊	☉ ♋	♀ ♊	☿ ♋	☽	Lat. ♌	☽ ☊
1	g	♋ 12 57 ☌	✶	4	1	□	4	2	24	47	2
2	a	Martinian.	19	4	2	20	5	✶	8	4	1
3	b	Hiacynthus.	19	4	3	✶	6	3	21	6	S
4	c	♄ 1 24 S.	19	✶	♂	22	♂	3	3	52	2
5	d	Anſelmus.	♂	4	4	23	8	4	16	28	3
6	e	♃ 1 25 S.	19	□	5	24	9	♂	28	53	4
7	f	6 Sund. a. Trin.	19	4	6	25	10	5	11	11	4
8	g	♂ 0 21 S.	19	4	6	♂	11	6	23	21	5
9	a	♀ 2 45 S.	20	△	✶	27	13	7	5	27	5
10	b	7 Brethren.	✶	4	8	28	✶	8	17	26	A
11	c	Pius.	20	4	8	29	15	9	29	21	5
12	d	Henricus.	20	4	□	29	□	✶	11	14	4
13	e	Anacletus.	□	4	10	♌	17	11	23	8	3
14	f	7 Sund. a. Trin.	20	♂	△	✶	18	13	5	53	3
15	g	Swithen.	△	R	11	3	△	□	17	9	2
16	a	☿ 0 40 S.	20	4	12	□	20	15	25	24	1
17	b	Alexius.	20	4	12	4	21	△	11	57	D
18	c	Roxina.	20	4	13	5	22	18	24	32	N
19	d	Dog days begin.	21	△	♂	△	23	20	8	14	1
20	e	Margaret.	♂	4	14	7	♂	22	2	7	3
21	f	8 Sund a. Trin.	21	□	15	8	26	24	6	29	4
22	g	Mary Magdalen.	21	4	16	9	27	♂	28	20	5
23	a	♌ 11 47 ☌.	21	✶	16	♂	28	27	6	31	D
24	b	Chriſtiana.	△	4	△	11	△	29	2	49	5
25	c	St. James Apoſt.	21	4	18	12	29	♌	7	✶	5
26	d	Anna.	□	4	□	13	♋	3	21	7	4
27	e	Joſeph Arimathea.	21	♂	19	14	□	△	6	45	3
28	f	9 Sund. a. Trin.	✶	4	✶	△	3	7	20	56	2
29	g	Beatrice.	22	4	20	16	✶	□	4	39	1
30	a	♌ 11 25 ☌.	22	3	21	□	6	12	1	50	S
31	b	Ignatius.	22	✶	22	18	7	14	0	52	2

July 1678.

If we may credit, what old Authors say,
At the beginning's good to make your Hay;
About the midst both moist and cloudy weather,
'Cause Venus *and old* Saturn *are together:*
After the Fortunes both do us befriend,
And clear the Air till near the latter end.

Month Days.	Lunations and other observations	Asp.	Weather
1	Last Quarter 30 m. p. 1. morn.		
2	The Battle at *Marston Moor*, 1644.	☽ ☋	A grateful
3			serene Air to the
4			Hay-maker.
5	Mr. *Love* condemned, 1651:	✶ ♃ ♂	
6	*Francis* Lord *Villers* slain, 1648.	▣ ♃ ☿ 5 m.	Winds
7			raise Clouds, we
8	New Moon 32 m. p. 5. aftern.		fear rain.
9	Day 16 hours.	☽ *Apog.*	
10	Mr. *Gerrard* & *Vowel* executed 54.	☿ *Elong. max. à* ☉	
11	*Don Pantalion 8a* beheaded *eo. die.*		
12	Earl of *Essex* voted Gen. 1642.		
13			Likely to be fair.
14		♃ *Stat. ad retrog.*	
15			Great fear of wet
16	First Quarter 35 m. p. 8 night.	♂ ♄ ♀ 4 *a.* △ ♃ ☉	
17		☽ ☊.	and sudden
18	Dr. *Levens* executed, 1650.		showers: we hope
19	Day 15 hours 30 min.		soon clears again.
20	19 Lesser Dog-star riseth cosm.		
21			
22	Day shortned 1 hour 22 min.		
23	Full Moon 13 m. p. 6. at night	☽ *Perig.*	
24			
25	*Occasus vesp. Aselli Borei.*		Fair weather for a
26			considerable sea-
27	Sr. *Will. Waller* voted Gen. of the	△ ♃ ☿ 5 *a.*	son.
28	(flying Army & West, 1643.		Turbulent towards
29	30 The great Dog ✶ riseth with ☉	□ ♃ ♀ 4 *a.*	the
30	Last Quarter 5 m. p. 10 morn.	☽ ☋	end.
31	Old *Trump* slain, 1652.	♂ ♄ ♂ 5 n.	

The two Infortunes at each other rage,
And bring transcendent Actions on the stage;
May France *and* Spain *their fury dent; may we,*
Both Prince and people have prosperitie:
May London *pray, both fear and hear the Rod,*
And scape the judgments of her angry God.

Month Days.	Week Days.	Festivals, &c.	♄ ♒	♃ ♈	♂ ♊	☉ ♌	☿ ♋	♀ ♌	☽ ♐	Lat.	☽ ♑
1	c	Lammas	22	3	22	☌	8	☌	13	31	3
2	d	Stephen	☌	3	☌	20	9	18	25	55	4
3	e	Invent. Stephen	22	□	24	21	☌	20	8	5	9 4
4	f	10 Sund. a. Trin.	22	3	24	22	11	22	20	17	5
5	g	Oswaldus	22	△	25	23	12	24	2	18	5
6	a	Sixtus.	22	3	26	24	14	26	14	17	A
7	b	♄ 1 25 S.	☌	3	☌	☌	15	☌	26	13	5
8	c	Cyriacus.	23	3	27	16	16	29	8	1	8 4
9	d	Julian.	□	3	28	27	☌	♍	20		44
10	e	Laurence.	23	♂	□	28	18	4	2	♎	13
11	f	11 Sund. a. Trin.	23	3	29	28	□	5	14		22
12	g	♃ 1 35 S.	△	3	△	☌	20	7	26		101
13	a	♂ 0 13 N.	23	2	♋	♍	22	☌	8	1	1290
14	b	Eusebius.	23	2	1	1	△	11	21		3N
15	c	♀ 0 40 S.	23	△	1	□	24	13	3		552
16	d	Rochus.	♂	2	2	3	25	□	17		103
17	e	☿ 1 32 N	23	□	♂	△	26	16	0	♈	1544
18	f	12 Sund. a. Trin.	23	2	3	5	27	△	15		85
19	g	Sebaldus.	23	☌	4	6	♂	20	29		485
20	a	Bernard.	23	2	4	7	29	22	14	♉	53 D
21	b	♄ 1 26 S.	△	2	△	8	♌	23	0		95
22	c	Timothy.	23	2	6	♂	2	♂	15		284
23	d	Zacheus.	□	♂	□	10	△	26	0	♈	378
24	e	S. Bartholomew.	24	1	7	11	4	28	15		272
25	f	13 Sund. a. Trin.	☌	1	7	12	□	29	29		501
26	g	♎ 9 59 m.	24	1	☌	△	6	♎	13	♉	44 S
27	a	Dog-days end.	24	☌	9	14	7	3	27		82
28	b	Augustine.	24	1	9	□	☌	△	10	♊	73
29	c	Decol. Joh. Bapt.	♂	1	10	16	10	6	22		454
30	d	Fœlix.	24	□	♂	17	12	♐	5	♋	54
31	e	Adrian.	24	1	11	☌	13	9	17		15

Such blustering storms the Farmer puts in fear,
From reaping of his Corn bids him forbear;
Until the milder Stars incline the Air,
And gentle rayes do make the weather fair:
Hast then and wary be, then may you speed,
Or suddain showers may hinder your procred.

Month Days.	Lunations and other observations	Aspects & weather
1	*Middle* ✶ *in the neck* ☊ *rise cosm.*	Stormy, turbulent
2	Sir *George Booth* declares for a	and very unseason.
3	(free Parliament 1659.	Afterwards we
4		☌☉☿ o. ✶♄☿
5	Day 14 hours 30 minutes.	✶♄☉ m. hope
6	7 *Regulus oritur manè.*	✶♂☿ 8 m. winds
7	34 min. p. 8. Morn.	clear the Air:
8	The Scots Army ent. *Eng.* 1651.	☽ *Apogæon.*
9	Day shortned 2 hours 24 minutes.	
10		Hot weather about
11	*English* and *Dutch* fight near the	this time, we fear
12	mouth of the *Texel*, 1673.	✶♂☉ 10 m.
13	Day 14 hours.	☽♋ Thunder and
14		Rain followeth.
15	49 min. p. 8 morn.	
16		□♀♂ 5 n. Hot
17	Day shortened 2 hours 56 min.	weather subject to
18		Thunder.
19		
20	Day 13 hours 30 min.	A more cooling
21	22 Mr. *Love* and *Gibbons* behe. 51.	□♄☿ 4 a. Air.
22	23 m. p. 1 morn.	□♀♀ 2 m. Rain
23	*Cauda Leonis or. manè & tempestates &*	☽ *Perigæon* by
24	*grandines sæpe movet.*	Coast.
25		
26	(and Sir *George Liste* shot 48.	☽♍ Clearing
27	*Colchester* surrendred. Sir *G. Lucas*	☌♀☿ 9 m.
28	57 min. p. 9 night.	Winds, a welcome
29	Day 13 hours.	season.
30		
31		

September hath xxx days.

The glorious King of Stars to do us right,
By a juſt ballance meaſures day and night;
O'd Chronos *near our Horizon aſcends,*
Saith little, what ere miſchief he intends;
So craſty Statiſts ſtudy night and day,
How the poor innocents they may betray.

Month Days	Week Days.	Feſtivals, &c.	♄ ♓	♃ ♈	♂ ♉	☉ ♍	♀ ♌	☿ ♎	☽	Lat. ♇	☽ ♑
1	f	14 Sund. a. Trin.	24	△	12	19	14	10	29	15	5
2	g	Veronica.	24	0	12	20	☌	✶	11	♑ 13	A
3	a	♋ 9 33 m.	✶	0	13	21	16	13	23	7	5
4	b	Theodoſius.	24	0	14	22	17	14	4	♒ 1	5
5	c	♄ 1 28 S.	24	☌	✶	23	19	16	16	57	4
6	d	Magnus.	□	☍	15	☌	20	17	28	58	3
7	e	Dunſtan.	24	29	□	25	21	19	11	♓ 3	2
8	f	Nat. Mariæ.	△	29	16	26	✶	☌	23	13	1
9	g	Gorgonius.	24	29	16	27	23	21	5	♈ 32	0
10	a	Nicolaus.	24	29	△	28	25	22	18	2	N
11	b	♆ 1 39 S.	24	△	18	✶	□	40	♉	44	2
12	c	☍ 0 43 N.	24	29	18	29	27	25	13	42	3
13	d	Amatus.	☍	□	19	□	△	✶	26	57	5
14	e	Exalt. Crucis.	24	29	19	♎	29	27	10	♊ 45	5
15	f	16 Sund. a. Trin.	24	✶	☍	3	☿	□	24	4	5
16	g	Cornelius.	24	29	20	△	☌	♍	8	♋ 59	5
17	a	Lampert.	△	28	21	5	3	△	23	43	5
18	b	♀ 0 58 N.	25	28	22	5	☍	1	8	♌ 42	4
19	c	☿ 2 56 S.	□	☌	△	6	6	2	23	47	4
20	d	Fauſta.	25	28	23	☍	☽	3	8	♍ 48	2
21	e	St. Matheus	✶	28	□	8	8	4	23	37	1
22	f	17 Sund a. Trin.	25	28	24	9	△	☍	8	♎ 2	S
23	g	♄ 1 28 S.	25	✶	✶	10	10	6	22	21	1
24	a	Samuel.	25	27	25	△	12	6	5	♏ 36	2
25	b	♆ 1 38 S.	25	27	25	☌	♑	7	18	4	3
26	c	Cyprianus.	☍	□	26	13	14	△	1	♐ 24	4
27	d	♋ 8 17 m.	25	27	26	□	✶	8	13	47	5
28	e	Wenceſlaus.	R	△	☍	15	17	8	25	55	A
29	f	St. Mich. Archang.	25	27	27	☌	18	♊	7	♑ 55	5
30	g	Jerome.	✶	27	28	✶	19	9	19	48	5

Saturn cold cloudy rayes unto the Sun,
Obſtructs the Harveſt man, who hath not done:
When this is paſt he better may proceed;
The forward ſeeds man too may ſow his ſeed.
When Sol *and* Jove *oppoſe, it is a wonder,*
If it affords not lightning, rain, and thunder.

Month Days.	Lunations and other obſervations	Aſpects & Weather
1	Day 12 hours 46 min.	Winds raiſe clouds
2	*Eſſex* defeated in *Cornwall*, 1644.	☐♂☿ 11 n. Thun-
3	*Dunbar* 50. *Worceſter* fight, 51.	☽ *Apog.* der-
4	*Eodem die O. Cromwell* dyed, 1658.	like weather.
5	2, 3, 4, 5. *London* burnt 1666.	Cool and cloudy:
6	New Moon 24 m. bef. 1 morn.	☐☉♄ 11 u. un-
7		pleaſant winds.
8	Pr. *Eliz.* died at *Carisbrook*, 50.	
9	Day ſhortned 4 hours 24 min.	☽☌ Clouds
10		✶♄☿ 5 m. threa-
11		☌☿☉ ten rain,
12	13 Duke of *Glouceſter* died, 1660.	△♄☿ 3 m. winds
13	First Quarter 48 m. p. 6 night.	and thunder-like
14	*Ortus matutinus Arcturi.*	coruſcations: we
15		fear rain follows.
16		
17	*Lucida Corona oritur manè.*	☽ *Perig.*
18	Day 11 hours 10 min.	☿ *Elong.* ☌☉
19	20 *Newbery* firſt fight, 1643.	
20	Full Moon 24 m. p. 11 beforen.	
21		
22		☽☍
23	Pr. *Eliz.* interred at *Newport*, 50.	
24	*Occaſus veſpertinus ſpicæ virginis.*	
25		
26	27 Day 11 hours.	
27	Laſt Quarter 19 m. p. 1 attern.	Thunder ſhowers
28	*Saturn Stationary to Retrogradation*	△♆♂ 1 m. ♄ *Stat.*
29		(*ad retrog.*
30	Day ſhortned 5 hours 54 min.	owards the end.

See fair Diana *Governess of the night,*
Solely deprived of her borrowed light
By Earths black shade, close by the Dragons *Tail,*
Presaging the great Cattel like to fail
By humours Pestilent, whilst this is don,
The God of war's in Quartile to the Sun.

Month days.	Week days.	Festivals, &c.	♄ ♓	♃ ♈	♂ ♋	☉ ♎	♀ ♍	☿ ♏	☽	Lat. ☽ ♑	Lat. ☽ ♋
1	a	Remigius.	25	26	28	18	20	9	1	♑40	5
2	b	♋ 8 1 ♏.	25	26	29	19	21	✶	13	35	4
3	c	Simplicius.	□	☍	✶	20	☌	R	25	32	4
4	d	Franciscus.	25	26	♌	21	24	8	7	♒39	3
5	e	♄ 1 30 S.	△	26	1	☌	25	7	19	56	2
6	f	19 Sund. a. Trin.	24	26	□	23	26	☌	2	♑17	1
7	g	Marcellus.	24	26	2	24	28	6	14	54	N
8	a	Demetrius.	24	△	△	25	✶	5	27	41	2
9	b	Dionysius.	24	26	3	26	♒	4	10	♐43	3
10	c	♆ 1 37 S.	☍	□	3	✶	1	3	23	55	4
11	d	Burchardus.	24	25	4	28	□	✶	7	♑21	5
12	e	Colmannus.	24	✶	4	29	4	0	21	2	5
13	f	20 Sund. a. Trin.	24	25	☍	□	△	□	4	♒57	5
14	g	Calixtus.	△	25	5	♏	6	♒	19	6	D
15	a	Hedwing.	24	25	5	2	8	△	3	♐29	5
16	b	☍ 1 22 N.	□	25	6	3	9	25	18	2	4
17	c	♀ 1 34 N.	24	☌	△	4	10	24	2	♈41	3
18	d		24	25	7	5	☍	24	17	17	2
19	e	☿ 1 35 N.	✶	25	7	☍	13	☍	L	♉47	1
20	f	21 Sund. a. Trin.	24	25	□	7	14	23	16	6	S
21	g	Ursula.	24	✶	8	8	15	D	0	♊ 1	2
22	a	Cordula.	24	25	✶	9	△	23	13	33	3
23	b		☌	□	9	10	17	△	26	43	4
24	c	♄ 1 39 S.	24	24	9	△	19	23	9	♋29	5
25	d	Crispin.	24	△	10	12	□	24	21	57	5
26	e	Amandus.	24	24	10	13	21	□	4	♌ 8	5
27	f	22 Sund. a. Trin.	24	24	☌	□	22	26	16	7	A
28	g		✶	24	11	15	✶	✶	29	59	5
29	a	♆ 1 28 S.	24	24	11	16	25	28	9	♍51	4
30	b	♋ 6 32 ♏.	□	☍	12	✶	26	29	21	44	4
31	c	Wolfgang.	23	24	✶	18	27	29	3	♒43	3

About the change Venus *and* Saturn *Square,*
Hence followeth a cold and cloudy Air:
The mutual Aſpects after ſignifie
A various change of ſeaſon, ſometimes dry:
Mars *quartile rays to* Sol *before the end,*
Warm for the ſeaſon little Rain doth ſend.

Month Days.	Lunations and other obſervations, Aſpects & weather
1	☽ *Apogæon.*
2	☿ *Stationary* to *Retrogradation.* ☿ *Stat. ad retrog.*
3	*Spica Virginis oritur manè.* Cloudy cold and
4	♋ Day 10 hours 30 m. □ ♄ ☿ *midn.* rain.
5	New Moon 5 m. p. 5 night. ☉ Eclipſed.
6	♂ ♃ ♀ 3 m. war-
7	☽ ♋ mer and
8	more ſerene.
9	*Caput Andromedæ occid. manè.* Inclined to froſt.
10	□ ♂ ☿ 7 Wm. inds
11	Day 10 hours. drive rain or ſnow.
12	*Baſing* houſe taken by ſtorm. ✶ ♂ ♀ 0. Clear
13	First Quarter 23 m. p. 3 morn. ♂ ☉ ☿ 5 m. Air:
14	13 *Sun* and *Mercury* in Conjuncti. winds with cold
15	Rain or ſnow.
16	*Cauda Leonis occid. acron.* ☽ *Perig.*
17	△ ♄ ☿ 4 a. Cold
18	winds and dry.
19	Full Moon 44 m. p. 8 night. ☽ Eclipſed with ♈
20	□ ♂ ☉ 10 n. War-
21	mer weather, little
22	☿ *Stat. ad Direct.*
23	*Edge-hill* Fight, 1642. moiſture.
24	Day ſhortned 7 hours 24 m.
25	
26	27 *Newbery* ſecond Battle, 1644.
27	Laſt Quarter 12 m. p. 8 morn. ☿ *Elong.* ☌ ☉.
28	27 Day 9 hours. △ ♄ ♀ 10 m.
29	Middle ✶ in the N. Bal. riſe mor. ☽ *Apog.* Cloudy
30	nd cold to the
31	nd.

November hath xxxi days.

At the beginning the two higheſt are
Unto each other by a platick ſquare
Aſpected, from hence diſcords do ariſe,
Religion's in the front o'th' enterpriſe:
It's a ſtout Horſe indeed, ſaddle him with ride,
Let mony be the ſpur, then all will ride.

Month Days.	Week Days.	Feſtivals, &c.	♄ ♓	♃ ♈	♂ ♌	☉ ♍	♀ ♎	☿ ♍	☽	Lat ♎	☽ ♑
1	d	All Saints.	23 24	13 19	29	1	15	52	2
2	e	All Souls.	△ 24	13 20	♂	♂	28	15	1
3	f	23 Sund. a. Trin.	23 24	□ 21	♏	4	10	♐ 54	N
4	g	♋ 6 16 ♏.	23 △	14 ♂	2	5	23	48	1
5	a	Powder Treaſon.	23 24	14 23	4	7	6	♑ 59	3
6	b	Leonard.	23 24	△ 24	5	8	20	25	4
7	c	♄ 1 31 S.	♂ □	15 25	✶	✶	4	♒ 4	4
8	d	♃ 1 29 S.	23 24	15 26	7	11	17	52	5
9	e	Theodorus.	23 ✶	15 ✶	9	13	1	♓ 52	5
10	f	24 Sund. a. Trin.	23 D	♂ 28	□	□	15	52	D
11	g	Martin.	△ 24	16 □	11	16	29	58	5
12	a	♂ 2 15 N.	23 24	16 ♑	△	△	14	♈ 8	4
13	b	Kilianus.	□ ♂	17 2	14	19	28	18	3
14	c	Fridericus.	23 24	△ 3	15	20	12	♉ 29	2
15	d	Leopaldus.	✶ 24	17 4	16	22	26	36	1
16	e	♀ 1 9 N.	22 24	18 5	18	23	10	♊ 37	S
17	f	25 Sund. a. Trin.	22 ✶	□ 6	♌	♌	24	30	2
18	g	Gelaſius.	21 24	18 ♌	20	26	8	♋ 8	3
19	a	☿ 0 10 N.	♂ □	✶ 8	21	28	21	31	4
20	b	♋ 5 26 ♏.	22 24	19 9	23	29	4	♌ 36	4
21	c	♄ 1 30 S.	22 24	19 10	△	♑	17	22	5
22	d	♃ 1 25 S.	22 △	19 11	25	△	29	50	5
23	e	Clement.	22 24	19 △	26	4	12	♍ 3	A
24	f	26 Sund. a. Trin.	✶ 24	♂ 13	□	6	24	3	5
25	g	Catherine.	22 24	20 14	29	□	5	♎ 55	5
26	a	Peter.	□ 25	20 □	♑	9	17	45	4
27	b	Oda.	21 ♌	20 16	✶	11	29	36	3
28	c	Term ends.	21 25	20 17	3	✶	11	♏ 33	2
29	d	Saturnine.	△ 25	✶ ✶	4	14	23	43	1
30	e	St. Andrew Ap.	21 25	20 19	5	15	6	♐ 9	0

The Sun and Jove *in loving trine agree,*
Among the Stars there's little enmitie;
Hence would the Air to temperance be inclin'd,
And we ſhould hope ſuch rare effects to find,
Were it not for the higheſt croſs Aſpects,
From which we are apt to fear ſuch like effects.

Month Days.	Lunations and other obſervations	Aſpects & weather
1		
2	☽ *Antares occid. veſperi.*	Cold and cloudy if
3	Long Parliament began, 1640.	not rain.
4	New Moon 16 m. p. 9 morn.	☽ ☊.
5	Day 8 hours 30 min.	☉ Eclipſed.
6	Prince *Henr.* died, 1612.	More grateful wea-
7		△ ♃ ☉ 2 m. ther
8		and warm, yet in-
9	*Mercury Stationary* to *direction.*	clined to moiſture.
10	☽ *Pleiades oriuntur manè.*	☿ *Stat. ad direct.*
11	First Quarter 2m p. 11. before n.	☽ *Perig.*
12	*Branford* Fight, 1642.	□ ♂ ☿ 11 n.
13		Winds drive
14	Day ſhortned 8 hours 42 min.	clouds and rain.
15		More moiſture.
16	Day 8 hours.	□ ♂ ♀
17		△ ♃ ☿ 4 m. ☽ ♍
18	Full Moon 10 m. p. 9 morn.	
19	Day ſhortned 8 hours 52 min.	
20		
21	*Cor Scorpii or. manè.*	△ ♃ ♀ 11 n. Plea-
22		ſant, warm and
23		moiſt.
24		
25		☽ *Apog.*
26	Laſt Quarter 31 m. p. 5 morn.	
27	*Oc.* ♉ *or. acron.* (48.	
28	Treaty ended at the Iſle of *Wight,*	
29		☽ ☊ Cloud at the
30		end.

This year of action draweth to an end,
If by repentance we our lives amend,
We might well hope a period to see
Of our own troubles, neighbours miserie:
Preserve our Nations peace good God we pray,
And sheath the Sword wch on our neighbours prey.

Month Days.	Week Days.	Festivals, &c.	♄ ♓	♅ ♐	♂ ♌	☉ ♑	♀ ♑	☿ ♑	☽	Lat. ☽	N
1		1 Advent Sund.	21	25	□	20	7	17	18	55	1
2	g	Candida.	21	△	21	21	♂	18	2	4	2
3	a	Cauſſianus.	♂	25	△	♂	9	♂	15	34	3
4	b	Barbara.	21	□	21	23	10	22	29	26	4
5	c	☊ 4 38 ♏.	21	25	21	24	11	23	13	34	5
6	d	Nicholaus.	21	✶	21	25	13	25	27	53	5
7	e	Ambroſe.	21	25	21	26	✶	26	12	19	D
8	f	2 Advent.	△	25	♂	✶	15	✶	29	41	5
9	g	Joachim.	21	26	21	28	□	29	10	59	4
10	a	♄ 1 28 S.	□	♂	21	□	18	□	25	9	3
11	b	♅ 1 19 S.	20	26	21	♍	19	♍	9	9	2
12	c	Epimachus.	✶	26	△	1	20	4	23	1	1
13	d	Lucia.	20	26	R	2	△	△	6	44	S
14	e	♂ 3 23 N.	20	✶	□	△	21	7	20	17	1
15	f	3 Advent.	20	26	21	3	23	9	3	42	2
16	g	♀ 0 2 N.	♂	26	✶	4	24	11	16	57	3
17	a	Lazarus.	20	□	21	5	25	12	0	14	4
18	b	Chriſtophorus.	20	27	21	6	♌	♌	12	50	5
19	c	☿ 2 1 S.	20	△	21	♌	28	16	25	27	5
20	d	Julius.	20	27	21	8	29	17	7	51	A
21	e	S. Thomas Apoſt.	✶	27	♂	9	♍	19	20	1	5
22	f	4 Advent.	19	27	21	10	2	20	2	25	5
23	g	Victoria.	□	27	21	11	△	22	13	54	4
24	a	Adam & Eve.	19	♌	20	△	4	△	25	44	3
25	b	Conſtis Nat.	19	27	20	13	□	25	7	♎ 34	2
26	c	S. Stephen.	△	28	✶	□	8	27	19	29	1
27	d	S. John Evang.	19	28	19	15	9	□	1	♏ 36	0
28	e	Innocents.	19	28	□	✶	✶	♒	14	1	N
29	f	☊ 3 22 ♏.	19	△	19	17	12	✶	26	44	2
30	g	David	19	28	19	19	13	3	9	♐ 57	3
31	a	Sylveſter.	♌	□	△	20	14	5	23	36	4

Juſt at beginning Saturns *Cloudy Eye*
Cauſeth a very dark and cloudy Skie,
Jove, Mars, *and* Hermes *rays do clear the Air,*
And make it ſomething warmer and more fair.
But Sol *and* Jove *ſtrong blaſts of wind do ſend,*
So do the two Infortunes at the End.

Month Days.

	Lunations and other obſervations	Aſpects & weather
1		Clouds threaten
2	Day 7 hours 26 min.	♂ ♄ ☉ 3 a. △ ♂ ☉ 8 m
3	52 m. p. 11 night.	△ ♂ ♀ ſnow: re-
4	5 *Bright ſoot* ♊ *ſets coſm.* (ry 48.	♂ ♄ ☿ 3 m. ✶ ♄ ♂
5	Kings conceſſions voted ſatisfacto-	miſſion of cold ſol-
6	*Coſmicus occaſus canis minoris.*	□ ♃ ☉ 8 n. □ ♆ ♀ 12
7	The *Sun* and *Mercury* in Conjun-	☌ ☉ ☿ 5 n. loweth.
8	(ction.	Warm but windy.
9	10 Day 7 hours 20 m. N. 16 h. 40 m.	☽ *Perig.*
10	16 m. p. 7 night.	
11	Shorteſt day, longeſt night.	☿ *Stat. ad retrog.*
12	*Saturn* and *Venus* in oppoſition.	♂ ♄ ♀ 0. Cold
13		△ ♂ ♀ 7 m. clouds
14		☽ ♒ threaten rain
15		or ſnow, ſoon
16	☉ *C.* Protector, 1653.	clearing and little
17	18 *Lucida Hydræ occidit manè.*	□ ♃ ♀ 11 m. froſt.
18	22 m. bef. 1 morn.	Warm and little
19		moiſture.
20		
21		
22	(1650.	
23	24 *Edenborough* Caſtle deliver'd	☽ *Apog.*
24	Day 7 hours 30 min.	
25	Day increaſed 11 min.	
26	3 m. p. 3 morn.	
27		
28		Winds raiſe
29	Sir *Tho. Fairfax* voted Gen. 1644	☽ ♋ ✶ ♃ ☿ 4 m.
30	*Ead. die* Major *Pitcher* ſhot, 1648.	☌ ♄ ♂ 0. clouds
31		prepared to Snow.

A Table of the exact time of the Moons coming to the South for every day of the first six Months, Serving to find out more exactly the time of high water in most of the eminent ports.

	January.		February		March.		April.		May.		June	
	H	M	H	M	H	M	H	M	H	M	H	M
1	2 m	12	2 M	55	1 M	54	3 M	10	4 M	8	5	50
2	2	54	3	41	2	32	4	16	5	1	5	19
3	3	35	4	31	3	21	5	10	5	54	7	11
4	4	18	5	20	4	14	6	8	6	47	8	1
5	5	2	6	12	5	9	7	3	7	37	8	52
6	5	49	7	11	6	6	7	59	8	26	9	43
7	6	37	8	9	7	5	8	48	9	17	10	35
8	7	32	9	7	8	4	9	36	10	7	11	25
9	8	29	10	10	8	59	10	31	11	33	0 A	17
10	9	30	11	8	9	55	11	24	12	14	1	8
11	10	27	12	7	10	43	12	16	12 A	48	1	54
12	11	31	12 A	59	11	41	1 A	10	1	40	2	40
13	12 A	30	1	52	12	35	2	4	2	31	3	25
14	1	37	2	43	1 A	30	2	56	3	20	4	6
15	2	20	3	34	2	23	3	49	4	5	4	50
16	2	14	4	26	3	15	4	36	4	52	5	33
17	4	5	5	48	4	7	5	24	5	33	6	11
18	4	46	6	9	5	0	6	10	6	15	6	56
19	5	42	6	59	5	50	6	54	6	57	7	37
20	6	31	7	47	6	37	7	37	7	39	8	34
21	7	22	8	35	7	27	8	20	8	4	9	30
22	8	12	9	19	8	8	9	4	9	12	10	28
23	9	1	10	2	8	53	9	48	10	3	11	29
24	0	50	10	45	9	36	10	35	10	57	12	30
25	10	36	11	30	10	19	11	24	11	56	0 M	30
26	11	19	12	14	11	2	12	17	12	56	1	24
27	12	3	0 M	14	11	48	0 M	17	0 M	56	2	25
28	0 M	3	1	1	12	36	1	11	1	57	3	19
29	0	47			0 M	36	2	12	3	0	4	12
30	1	29			1	27	3	7	3	59	5	1
31	2	12			1	18			4	55		

The residue of the Table of the Moons coming to the South every day of the other six Months. serving for the purpose aforesaid; also to find the Hour of the Night by the shadow of the Moon upon the Sun-Dial.

	July		*August.*		*Septemb.*		*October.*		*Novemb.*		*Decemb.*	
	Ho.	Mi.	Ho.	Mi.	Ho.	Mi.	Ho.	Mi.	Ho.	Mi.	Ho.	Mi.
1	5 M	50	7 M	16	8 M	36	8 M	56	9 M	45	9 M	48
2	6	42	8	6	9	20	9	39	10	29	10	38
3	7	50	8	56	10	6	10	38	11	12	11	34
4	8	30	9	43	10	49	11	4	0 A	6	0 A	28
5	9	18	10	30	11	32	11	48	1	1	1	25
6	10	9	11	15	0 A	14	0 A	36	1	56	2	22
7	10	58	12	00	0	58	1	25	2	49	3	17
8	0 A	0	0 A	44	1	49	2	14	3	45	4	10
9	0	34	1	27	2	31	3	11	4	40	5	1
10	1	14	2	7	3	20	4	2	5	33	5	53
11	2	2	2	51	4	9	4	56	6	26	6	44
12	2	48	3	38	5	3	5	52	7	16	7	33
13	3	24	4	22	6	1	6	47	8	7	8	24
14	4	7	5	12	6	55	7	40	8	58	9	20
15	4	50	6	5	7	52	8	33	9	50	10	11
16	5	35	7	9	8	44	9	27	10	44	11	5
17	6	22	8	6	9	41	10	22	11	38	11	58
18	7	14	8	57	10	37	11	12	12	34	12	48
19	8	10	9	56	11	31	12	6	0 M	34	0 M	48
20	9	8	10	53	12	27	00	M 6	1	28	1	37
21	10	9	11	50	0 M	27	1	4	2	21	2	24
22	11	9	12	46	1	24	2	00	3	7	3	44
23	12	6	0 M	46	2	19	2	51	3	57	3	46
24	0 M	6	1	39	3	14	3	45	4	40	4	20
25	1	52	2	34	4	8	4	36	5	22	5	10
26	2	00	3	27	5	2	5	24	6	3	5	54
27	2	54	4	22	5	53	6	10	6	47	6	34
28	3	46	5	18	6	42	6	54	7	27	7	21
29	4	38	6	8	7	29	7	43	8	11	8	10
30	5	32	6	56	8	12	8	18	9	1	9	2
31	6	24	7	50			8	59			9	59

A Catalogue of the eminent Cities and Towns in *England, Ireland, Scotland, and Wales*, with their difference, &c.

Names of Cities and Towns	Tep. orar. dist. H. M.		heigh. of the Pole. D. M.	Names of Cities and Towns.	Tep. orar. dist. H. M.		heigh of the Pole. D. M.
Aberdeen Scot.	0 7	S	58 4	Isle of Man	0 17	S	54 22
St. Albans	0 1	S	51 55	Manchester	0 9	S	3 24
Amersham	0 1	S	51 42	Monmouth	0 19	S	2 2
Bedford	0 2	S	52 10	Nottingham	0 4	S	3 3
Bristol	0 12	S	51 28	Newark	0 3	S	53 2
Barwick	0 6	S	55 50	Newcastle	0 1	S	5 3
Boston	0 0	O	53 2	Norwich.	0 5	A	2 46
Buckingham	0 3	S	51 4	Northampton	0 4	S	2 18
Cambridge	0 2	A	52 20	NorthLuffenhan	0 2	S	2 40
Canterbury	0 4	S	51 25	Oxford	0 5	S	51 45
Carlisle	0 2	S	54 59	Peterborough	0 2	S	52 35
Chester	0 3	S	53 16	Pembrooke	0 19	S	52 54
Coventry	0 6	S	52 30	Quinborough	0 4	A	51 35
Colchester	0 5	A	52 4	Richmond	0	S	54 26
Carmarthen	0 17	S	52 2	Rochester	0	A	52 30
Chichester	0 3	S	50 56	S. Mich. Mount	0 2	S	50 38
Darby	0 6		53 3	Shrewsbury	0 1	S	52 49
Dartmouth	0 5	S	50 32	Salisbury	0 7	S	51 12
Dorchester	0 10	S	52 31	Stafford	0 4	S	52 54
Dublin	0 27	S	53 11	Stamford	0 1	S	52 41
Durham	0 6	S	54 47	Tredagh	0 2	S	53 38
Edenborough	0 10	S	57 6	Wallingham	0 1	S	52 54
Ely	0 1	A	52 20	Warwick	0 3	S	52 23
Exeter	0 14	S	50 43	Waterford	0 27	S	52 22
Gloucester	0 9	S	52 20	Winchester	0 5	S	51 13
Grantham	0 2	S	52 58	Worcester	0 3	S	52 18
Hertford	0 0	S	51 56	Yarmouth	0 5	A	52 45
Hereford	0 11	S	52 14	York	0 3	S	54 00
Hull	0 1	S	53 56				
Huntingdon	0 1	S	52 24	London, the			
Lancaster	0 11	S	54 10	Metropolis of			
Leicester	0 4	S	52 41	Great Britain			51 32
Leverpool	0 11	S	53 22	is under the			
Lincoln	0 1	S	53 15	Latitude of			

ASTROLOGICAL OBSERVATIONS for the year, 1678.

Sic in ſe ſua per veſtigia voluitur Annus.

JUſt as the winding of the Circling year
Trace her own footſteps, and the ſame appear;
So, my Pen, ſubject to like fate and pain,
As ſoon as ends, begins her work again.
Sets forth the motions of each Starry Sphear,
And tells men here, what ere is acted there.
What's acted there, by Natures ſtanding Law:
Of other things, my Pen doth ſtand in awe
What ſhe declares: Leſt ſhe doth undergo
The blame of Ignorants and Criticks too.
Thus doth my wary Pen venter to ſend
Her harmleſs errand to my Country Friend.

Of the Uſe of the Almanack.

THE firſt left-hand page, which is on the back of the Title-page, contains the Vulgar Notes, the Characters of the Planets, Signs, Aſpects, and what part of the body of man the ſigns hath dominion of. The next right-hand page hath the movable Feaſts in both accounts, with the four Terms and their returns. The next two pages contain each of them 9 Columns, the firſt ſhews the month, the 2*d*. every 5 days of the month, the 3*d*. the hour and min. of Sun-riſing every 5 days. The 4*th*. the hour and min. of Sun-ſetting. The 5*th*. the length of the day. The 6*th*. the length of the night. The 7*th*. the length of the Planetary hour by day, the 8*th*. by night. The 9*th*. Column ſhews the Quantity of twilight. The next 2 pages ſhew you the preciſe time of the Moons riſing and ſetting, *viz*. the Moons ſetting from the change to the full, and the Moons riſing from the full to the change for every day in the year, which every intelligent Reader will perceive by bare inſpection only. The next is the left-hand

page of the Almanack, which is divided into 11 Columns, the firſt containeth the days of the month, the 2*d*. the days of the week; the third Feſtivals, the place of the Dragons-head, and the latitude of the Planets. The 4 the place of *Saturn* every day at Noon, and the Aſpects of the Moon to him. The 5 the place of *Jupiter*, the 6 of *Mars*. The 7 of the *Sun*. The 8 of *Venus*, the 9 of *Mercury*, *viz*. their places at Noon and the Moons Aſpect to them as in *Saturn*. The 10 Column ſhews the place of the Moon in hours and minutes every day at noon: the 11 and laſt the latitude of the Moon. The right-hand page hath only 3 Columns, the 1 contains the day of the month, the 2 the Change, Full and Quarters of the Moon: the length, increaſe, and decreaſe of the days for ſome certain times, the coſmical, and cronical riſing and ſetting of ſome of the principal fixed Stars, with ſome remarkable Chronological paſſages. The laſt page contains the Aſpects of the Planets one to another, with a brief judgment of the Weather.

After the Almanack follows two pages, which contain the Moons coming to the South every day in the year; in the firſt Column to the left hand find the day, and on the head the month, and in the Angle or meeting you have the hour and minute of the Moons coming to the South, either morning or afternoon, as the letter M, or A, doth denote, with which, and the Table following, the Tydes are known more preciſely than the ordinary way.

The Table of the Ports.	H.	M.
Queenborough, Southampton, Portſmouth, Iſle of Wight	00	00
Rocheſter, Mald. Aberd. Redland, Weſt end of the Naire	00	45
Graveſend, Downs, Rumney, Silly halfe tide, Blackneſs	1	30
Dundee, St. *Andrews, Lisbon, Bell-Iſle, holy Iſle*	2	15
London, Tinmouth, Hartlepool, Whitebay, Amſterdam	3	00
Barwick, Flamboroughhead, Bridlington-bay	3	45

Severn,

	H. M.
Severn, Leith, Dunbar, Kingſale, Calice-creek	4 30
Newcaſtle, Humber, Falmouth, Dartmouth, Lizard	5 15
Plimouth, Weymouth, Hull, Lynn, Lundy, Holms	6 00
Briſtol, Foulnes, at the Start	6 45
Milford, Bridgewater, Lands-end, Waterford, Texel	7 30
Portland, Peterport, Harflew, Hague, Dublin	8 15
Pool, Catnes, Orkney, Iſle of man, Baſs-Iſland	9 00
Needles, Laſto, North and South Foreland	9 45
Yarmouth, Dover, Harwich, Calice-road, Bullein	10 30
Rye, Winchelſea, Goree, Thames, Rhodes	11 15

To find the time of High-water at any of theſe Ports, ſeek the hour and minute of the Moons coming to the South, to which add the hours and minutes againſt your Port, which giveth you the time of High-water. For example, If you would know the time of high-water at *London* the 9 of *January*, you will find by the Table that the Moon comes to the South at 29 min. paſt 8 in the morning: Againſt *London* I find 3 hours 00 min. added to the Southing, makes 29 min. paſt 11 before Noon, or 31 minutes before Noon. Againſt *Briſtol*, I find 6 ho. and 45 min. added to the Southing makes 50 ho. 14 min. But becauſe it exceeds 12, I deduct 12, then the time of high-water is at 14 min. paſt 3, ſo you may proceed with eaſe with all the reſt. If you would know the preciſe time of the Evening-tide, you muſt conſider by the Table how much later the Moon comes to the South the next day, and add half of that to your former time, which gives the time of Evening-tide. Note, that the Tide floweth one point of the Compaſs at the Spring-tides, *viz.* at the new or full Moon ſooner, then at the Neap-tides, when ſhe is in or near her Quarters. Great Land-floods, and boyſterous winds may cauſe ſome variation, but this is the moſt exact rule that can be given.

Knowing the exact time of the Moons coming to the

South, by it you may find the hour of the night by the ſhadow of the Moon on a Sun-dial; thus, repair to a Sun-dial, (when the Moon ſhineth) and ſee how many hours and minutes the ſhadow wanteth of the line of 12, which hours and minutes take from the hours and min. of the Moons Southing that day, and the remainder is the hour of the night. But if the ſhadow be paſt the line of 12, add the hours and minutes to the Southing, and the aggregate is the hour and minute of the night.

Of the Spring Quarter.

Omnia cum vireant, tunc eſt nova temporis ætas,
Sic annus per Ver incipiendus erit.

THis Quarter Aſtronomically commenceth, when the Sun entereth the firſt ſcruple of *Aries*, making the days and nights equal all the World over, except under the Polar Circles. It happeneth this year on *Saturday* the *9th* of *March*, at 15 hours, 46 minutes, and 53 ſeconds, or more vulgarly on *Sunday* the 10th day, at 46 min. and 53 ſeconds paſt 3 in the morning, by the *Britiſh* Tables, as appears by the Calculation following.

Temp. Datum.	*s*	*d*	*'*	*''*	*s*	*d*	*'*	*''*
1661	3	20	24	49	9	6	45	5
17	11	29	52	51			17	28
March	1	28	9	11				10
Die 9		8	52	15				2
Hora 15			36	58				
Min. 46.			1	53				
Sec. 53.				2				
Med. mot. ☉	5	27	57	59	9	7	20	45
Aphel. ſub.	9	7	02	45				
Anom. Terræ	8	20	55	14				
Æquat. add.		2	2	1				
Locus Terræ	6	00	00	00				
Locus *Solis*	00	00	00	00	♈			

The

The Vernal Æquinox hapneth at *Oxford March* 10, 41 min. 53 sec. past 3 morning. At *Monmouth*, at 35 min and 53 seconds past 3. At *Amersham*, the difference is but one minute.

Mid-heaven 27 deg. 45. min. ♏ } at *Oxford.*
Ascendent 23 degr. 41. min. ♑ }

Mid-heaven 26degr. 18. min. ♏ } at *Monmouth.*
Ascendent 21 degr. 20. min. ♑ }

We have all the Planees or Erratick Stars under the Earth, and no lefs then four of them in the Eastern angle. The Planet *Mars* claims the dominion of the Quarter, and is in the *Horoscope*, seperating from *Mercury*, and applying to the Benevolent *Jupiter*; and in a Quartile Aspect of sly and malitious *Saturn*. The Heavens seem to intimate a very fickle and unsetled estate of Mundane affairs; great mens resolutions, or rather their consultations so variable and changeable, that the amazed *Athenian* Spectators know not what to think of them. The Quartile Aspect of the two Infortunes, signifieth many thefts and robberies more notorious than ordinary; people oppressed and distressed by the outrages and violence of their superiors: rapine, murthers and plundering, tumults and sedition: And so much the

more conſiderable is this quartile Aſpect, as ſo nearly relates to the preceeding quartile of the Superiours, celebrated on the 20 of *January*, in three degrees of ♊ and ♐; the one in ſquare, and the other in oppoſition to the great Conjunction. Thus doth this year begin, which is likely to be a year of very conſiderable action, diſcord among great men, commotions and tumults among the vulgar; many debates and controverſies about Religion, tending to uproars and diſturbances. Many eminent perſons ſeem to be concerned in theſe debates, yet at the ſtern matters are carryed on with great Majeſty, and no leſs ſeverity, which cauſeth many envious murmurings and repinings, which ends with diſturbance and inconvenience to themſelves, ſome loſe their offices & employments, others undergo puniſhments and diſgrace; breach of leagues, amity and affiance, between ſome eminent Grandees, or King or Queen, &c. The influences of the Heavens do ſeem to point out the City of *London* to be more than ordinarily concerned: May the good and gracious God preſerve the City from theſe and ſuch like evils; tumults, ſlaughters or murthers, fires, the plague, or ſome epidemical or peſtilential diſtemper. this year or the next.

In *April* 1677, God hath been pleaſed to ſend a Blazing-ſtar or Comet, to forewarn the World of enſuing judgments; but by reaſon of the great inclination of the Air to Clouds and Rain, this ſtar was ſeen but by a few, for my part I ſaw it not, nor had the happineſs to correſpond with any that could give any account of its place, ſtation, or motion. An Aſtronomer from *Hamborough* gives an account, that it appeared between the left foot of *Andromeda*, and the *Baſis* of the *Triangle*, this upon the 29*th* of *April*, *Stilo Novo*. It ſeems then to have about 28 degrees of North Latitude, and not to riſe far above our Horizon: Its body about the bigneſs of a Star of the firſt magnitude, and its tail about a

yard

yard in length, and extended upwards. This *Stella barbata*, or bearded Comet, was (as ſome ſay) of a red and Martial Colour. To go about to ſet forth the matter, magnitude, and generation of Comets and Blazing-ſtars, and to declare the opinions of the Learned Philoſophers herein, would be too prolix a Diſcourſe for my little ſcantling of Paper: Neither ſhall I trouble the Reader with Authors various opinions concerning the Effects; but in general ſay, Comets or Blazing-Stars, are always the *Numii* or Meſſengers of unuſual calamities; as the death of Kings, Queens, Princes, *&c.* or their misfortunes; the deſtruction of Kingdoms, Empires, States and Governments; the Plague and rot of the common people; they foretoken War, Famine, Tempeſts and prodigious Earthquakes. When a tailed Comet appears, *Significat mortem Regum, ſeu magnatum & Nobilium, qui ſunt apti Regno, &c.* It ſignifieth the death of Kings, Nobles and great perſons, and ſuch as are capable of Rule: But chiefly unto thoſe places unto which its Tail doth extend: It ſignifieth alſo Wars. One of a Martial Colour ſignifieth Wars, Houſe-burnings, Fire, Sword, Plague and Famine; horrible Winds and Tempeſts, drying up of Rivers and Fountains; deſtruction of the fruits of the Earth by Vermine and putrefaction; prodigious Thunders and Lightnings, Shipwracks and Sea-fights, Contentions, Tumults, Seditions, Rebellions, Maſſacres, Slaughters, and all evils of the nature of *Mars*. I ſhall ſay no more of the Comet, but come to the Vernal Quarter again. In the Figure, firſt we have ☿ applying to ♂, ſignifying ſhowrs and ſnow in ſome places. The quartile Aſpect of *Saturn* and *Mars*. *in Aquis imbres & Nymbos cum grandine, &c.* ſignifieth Showrs, Storms and Hail. The quartile of ☽ and ♄ ſignifieth Winds, ſtrong and unpleaſant, with wet. The Conjunction of *Jupiter* and *Mars*, which happeneth on the 25*th* of *March* a little after noon, *ſignificat*

pluvias

pluvias cum corruscationes, &c. turbidum aerem, & ventosum, Rain with Corruscations, Lightning and Thunder, a troubled and windy Air. This Conjunction may be seen if the Sky be very clear, in the Eastern Horizon; for they will rise at 55 minutes past four in the morning, which will be almost 3 quarters of an hour before *Sun*-rising.

Of the Summer Quarter.

THE Summer Solstice commenceth when the *Sun* entereth the first point or scruple of the Tropical sign *Cancer*, making the longest day and shortest night to us, and to all people on this side the Æquator. It happeneth this year on *Munday* the 10*th* of *June*, at 18 hours 40 minutes and 4 seconds after noon, according to Astronomical computation; more vulgarly on the 11*th* of *June*, at 40 minutes (omitting the seconds) past 6 in the morning.

Midheaven 10 degrees 54 minutes of *Aries*.

Ascendant 3 degrees 55 minutes of *Leo*.

At the New *Moon* preventional, the Luminaries are ascending near our Eastern finitor, and ushered by the Planet *Saturn*. At the postventional Full Moon, *Mercury* and the *Sun* are in the South Angle. *Mars* and *Venus* are in the Midheaven at the Tropical Ingress. *Jupiter* not far elongated from the Cusp, to whom the *Sun* casteth his Squarc. And *Mercury* by a Retrograde motion applyeth to the body of the *Sun*. And he hath the principal right of dominion of this quarter: *Omnes Planetæ Retrogradi junt ex se pluviosi; præsertim in signis fœminis, & maximè in Aqueis, &c. & potissimùm* ☿ and ☽. All Retrograde Planets in their own nature incline to Rain, especially in fœminine signs, and most of all in watry, &c. and most powerfully *Venus* and *Mercury*. *Mercurius in cancro sub radiis, ventos & in Ariete procellas causat.* ☿ in ☌ under the *Sun*-beams, causeth winds and storms at Sea. The quartile of the *Sun* and *Jupiter* doth cause Winds, Rain and Thunder Storms. On the last

laſt of *July*, there happeneth a conjunction of ♄ and ♂, and a notable one it is, having relation to the great Conjunction, the New Star and the laſt conjunction of the Superiors; hence principal and eminent actions will enſue. God preſerve the City of *London*.

Of AUTUMN.

THe Autumnal Æquinox or Harveſt Quarter, commenceth with the Suns entrance into the Sign *Libra*, or the Balance, making the days and nights of equal length all the World over, the Poles excepted. It happeneth this year on *Thurſday* the 12*th* of *Septemb*, at 44 min. paſt 9 at night; and the face of Heaven is as followeth.

Midheaven 23 degrees, 39 minutes *Aquarius*.
Aſcendant 29 degrees. 15 minutes *Gemini*.

Mercury claims the Dominion of this Autumnal Quarter, he is under the Earth, and in Trine to the Planet *Saturn*, who is near the cuſp of the Horoſcope: The *Sun* lately ſeparated from his Square. Hence we may expect a cloudy ſeaſon at the beginning; ſubject to winds, ſtrong, unpleaſant and unwholeſom. The latter end of *October* and the beginning of *November*, the two Superiors are near a quartile Aſpect: Strange conſultations are on foot, and the minds of men inclined to ſtrange and dangerous actions, near this time and all the year. May poor *London* eſcape the miſeries ſhe underwent in 1648; God deliver her from the Plague, Fires, Uproars and Inſurrections. *Spain* and *France* ſeem more than ordinarily concerned in this years configurations; and the Glory of *France* ſeems by this time to Retrograde.

On the 19*th* of *October* at Night, the Moon will ſuffer a Total Eclipſe with continuance, (the Calculation I ſhall inſert afterwards.) It ſignifieth detriment to the Country man in his Cattel, ſtrange and unuſual Diſeaſes afflicting them; the Plowmans Oxen and Horſes dye by

by ſome Peſtilent and dangerous Diſeaſe reigning among them.

Of the WINTER *Quarter.*

THe Brumal or Winter Quarter begins with the Suns entrance into the Tropical Sign of *Capricornus*, being then declined fartheſt from us, & makes our ſhorteſt days and longeſt nights. And to all on this ſide the Equator, it happeneth this year on *Wedneſday* the 11th of *December*, at 49 minutes paſt 9 in the morning, at which time

Midheaven 29 degrees, 28 minutes *Scorpio.*

Aſcendant 26 degrees, 23 minutes *Capricornus.*

The two Infortunes have the principal dominion of this Quarter; ♂ is ſtationary to retrogradation, *Planetæ ſtationarii præſertim in ſignis fixis, firmitatem, conſtantiam, & durationem rerum ipſarum ſignificat*, ſaith *Morinus.* He further ſaith, that a Planet ſtationary is very active, conſideration had to the place of Heaven wherein he is ſtationary: But the effects ſhall principally appear when he is become direct. He is in the Weſtern Angle in the fixed Sign of the *Lion*, near the *Lions* heart, with another Star in the Ecliptick of his own and *Jupiters* nature: He is accompanied alſo with Stars more remote from the Ecliptick, *viz.* of *Hydras* heart and the *Lions* neck of the nature of ♄ and ☿. ♄ at the Ingreſs, is under the earth, near the South horn of the *Bull*, of the nature of ♂ and ☿. They are in ✶ to each other. ♄ is in ☌ to ☿, and ♂ in △ to him. *Significat Imbres & frigora, Hyeme pluvias atq; Nives* ♄ & ☿, *congreſſus ſe è ſemper pluvioſus*; though the oppoſition of ♄ and ☿, do ſeem to foretell cloudy, dark weather, with much cold, rain or ſnow; yet their dry Manſions, and the configurations of the other cœleſtial bodies do rather ſignifie weather ſerene and fair, which time will truly diſcover.

Of the Eclipſes happening this year, 1678.

THree Eclipſes of the Sun, and two of the Moon, will be viſible to the Inhabitants of the Earth, one only

only of which, and that of the Moon, will be viſible to us here.

The firſt of the Sun, will be on the Eleventh day of *April*, about three in the morning, the Sun being under the earth, not viſible unto us.

The ſecond is an Eclipſe of the Moon, on *April* 26, almoſt at 5 in the afternoon, the Moon under the earth not viſible.

The third is an Eclipſe of the Sun on *October* the 5 day, but hardly ſeen by us, by reaſon the Sun ſets about the beginning.

The fourth will be viſible unto us, obſerve the calculation following.

The laſt is of the Sun, *November* the 4th, but not viſible unto us, becauſe the viſible latitude of the Moon, exceeds the ſum of the Semidiameters 10 ′. 43 ″.

Moon Eclipſed total with Duration.

	D.	H.	′.	″.
Middle time of the true ☌ *October*	19	8	14	50
Place of the Sun	♏	6	40	44
Place of the Moon in her Orbite	♉	6	40	44
Argument of Latitude	5	29	55	7
Moons Latitude North deſc.			0	26
Reduction add				1
Moon in the Ecliptick	♉	6	40	45
Hourly motion of ☉			2	31
Hourly motion of ☽			35	53
Hourly motion of ☽ from ☉			33	22
Time of reduction ſub.	D	H		2
Corrected time of the true ☌ *Octob.*	19	8	14	48
Æquation of time add			12	55
Apparent time of the true ☌ *Octob.*	19	8	27	43
Semidiameter of ☽			16	24
Semidiameter of Earth's ſhadow			45	23
Agregate of the Semidiameters			61	47
Parts deficient			61	21

Digits

The
- Digits Eclipſed 22 26 43
- Scruples of Incidence 61 47
- Minutes of half continuance H 28 58
- Time of half continuance 1 51 6
- Time of half tarriance 52 5
- Total duration 3 42 12
- Interval of the true & from greateſt obſcuration add 4 5

The
- Beginning of the Eclipſe 6 40 42
- Beginning of total darkneſs 7 39 43
- True & Middle or greateſt obſcuration 8 27 43
- End of total darkneſs 8 31 48
- Full recovery of Moon-light 9 23 53
- 10 22 54

Latitude of the ☽ at the beginning / end of Eclipſe. 6 5 S.D. 21 M.A.

Certain neceſſary Rules for the Adminiſtration of Phyſick, Letting of Blood, &c.

THe Powers of the Body of Man are threefold, Natural, Vital, and Animal; the Natural power is ſeated in the Liver, governed by *Jupiter*, aſſiſted by *Luna* and *Venus*; from this is bred the four Humours, *Blood*, *Choler*, *Phlegm*, *Melancholy*: Blood is made of meat perfectly concocted, in quality hot and moiſt, and is under *Jupiter*. Choler is made of meat more than perfectly concocted, it is the ſpume or froth of the Blood, hot and dry, under *Mars*. Phlegm is made of meat not perfectly digeſted, it is cold and moiſt in quality, under the *Moon* and *Venus*. Melancholy is the fediment of the Blood, cold and dry in quality, governed by *Saturn*.

The Natural Powers comprehend theſe four Adminiſtring Vertues, or Faculties, *viz.* Attractive, Retentive, Digeſtive, and Expulſive. The Attractive Faculty is hot and dry, under the influence of the *Sun* and *Mars*, fortified when the *Moon* paſſeth through *Aries*, *Leo*, *Sagitary*.

The

The Retentive Faculty is cold and dry, under *Saturn*, ſtrengthned, the *Moon* in *Taurus*, *Virgo*, *Capricorn*. The Digeſtive Faculty is under *Jupiter*, hot and moiſt, ſtrengthned, the *Moon* in *Gemini*, *Libra*, *Aquary*. The Expulſive is cold and moiſt under the *Moon*, aſſiſted by the *Moon* in *Cancer*, *Scorpio*, *Piſces*. In ſtrengthening theſe Faculties, let the *Moon* be in one of theſe Signs, or let one of them aſcend.

The Vital power is ſeated in the Heart, and is governed by the *Sun*; it is ſtrengthened by his Medicines beſt, and is beſt done when the *Sun* is in Aſpect of the *Fortunes*, viz. *Jupiter* and *Venus*.

The Animal Faculty hath its reſidence in the Brain, and is divided into Intellective and Senſitive. The firſt is under the influence of *Mercury*, the other of the *Moon*, and are both aſſiſted by the benevolent rays of *Jupiter* and *Venus*.

The *Moon* in *Cancer*, ♋ purge Melancholy.
Scorpio, or *Piſces*, ♏ purge Choler.
In *Sextile* or *Trine* to ☉ ♂ purge Phlegm.

To prepare the Humours, let the *Moon* be in *Gemini*, *Libra*, *Aquary*.

Take Cliſters, the *Moon* in *Aries*, *Libra*, *Scorpio*.

Take Vomits, the *Moon* in *Aries*, *Taurus*, *Capricorn*.

Take Gargariſms, the *Moon* in *Aries*, *Cancer*.

Purge the Head by ſneezing, the *Moon* in *Cancer*, *Leo*, *Virgo*.

Stop Rheumes, the *Moon* in *Taurus*, *Virgo*, *Capricornus*.

For Bathing, let the *Moon* be in Signs contrary to the Nature of the Diſeaſe: Sweat two or three days after the Change, or about the Full Moon, and let the *Moon* be in *Aries*, *Leo*, or *Sagitarius*.

The Seaſon for Bleeding is at Spring or Fall.

Let young people blood from the Change to the Firſt Quarter.

Bleed the middle-aged from the Firſt Quarter to the Full.

Elder age bleed from the Full to the laſt Quarter.
Old age bleed from the laſt Quarter to the Change:

Bleed the { Sanguine, Cholerick, Phlegmatick, Melancholy } The *Moon* in { ♉, ♍, ♑ ; ♋, or ♓ ; ♈, or ♐ ; ♎, or ♒ }

It is better if the *Moon* be in *Conjunction*, *Sextile*, or *Trine* with the *Fortunes*, or the Planets in like Aſpect one with the other. The *Moon* in ill Aſpect with the *Infortunes*, or the *Infortunes* ſo configured, forbid Phlebotomy: Let not the *Moon* be in *Gemini* or *Leo*. Obſerve theſe Rules, unleſs in the *Pleuriſie*, *Frenzy*, *Squinancy*, or *Apoplexy*, where Phlebotomy ought not to be neglected or delayed:

Haſte to the Preſs (my Book) my work is ended,
Unto my Country Friend have me commended,
The motion of each Sphear to them is ſhown,
Endeavouring to keep within my own;
Who can him blame, that laboureth to do,
What duty and ſafety doth oblige him to?
My faults paſs by, pardon the Printers too:
And then thou doſt what thou art bound to do.
Friendly accept my pains preſented here,
Kindly Farewell till the enſuing year.

Amerſham in the County of *Bucks*, *Aug.* 8, 1677.

FINIS.

ADVERTISEMENT.

A Fair at *Ickwell-Green*, in the Pariſh of *Northill*, in the County of *Bedford*, upon the 25, 26, and 27 days of *March*: Where all manner of Cattel, and all ſorts of other goods are to be ſold.